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1010
COTTON
QUALITY
CROP OF 1971



U.S. DEPT. OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
COTTON CROP OF 1971

105-771

U.S. DEPT. OF AGRICULTURE

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service Cotton Division
Memphis, Tennessee

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Cotton Quality - United States

1971 Crop

Introduction

The quality of cotton ginned in the United States from the 1971 crop is presented in this report. These quality estimates are based on the classification of samples representing approximately ten percent of the 1971 crop. The sample distributions of the various qualities of upland and American Pima cotton were raised to total ginnings as reported by the Bureau of the Census.

Quality statistics on the grade, staple, mike and fiber strength of the 1971 crop, by Smith-Doxey cotton classing office territories, by major cotton-producing states and by specified periods are presented in this report.

A report covering the qualities of cotton on hand in the United States on August 1, 1972, by principal types of storage, was released in early September. In addition to quality estimates of cotton in the carryover, this report included quality data on the crop, supply and disappearance of upland cotton for the 1971-72 season with comparative data for preceding years.

The 1971 upland crop contained 1.6 million bales of cotton stapling 36 and longer. This is equivalent to 16 percent of total ginnings, up sharply from a year earlier when these longer lengths comprised seven percent of the total crop. Staple 35 cotton accounted for 33 percent of total ginnings, an all-time high, while staple 34 cotton accounted for 25 percent of ginnings, the smallest percentage since 1954. Eight percent of total ginnings was in the two lengths 33 and 32 compared with 15 percent in the preceding season. The lengths 31 and shorter comprised 18 percent of total ginnings against 20 percent a year earlier. The average staple of the 1971 crop was 33.8 thirty-seconds inches against 33.4 thirty-seconds for the 1970 crop.

Ginnings of Middling (31) and higher White grades totaled about 1.3 million bales in 1971-72 representing 13 percent of the total upland crop. This is the lowest percentage of these higher White grades for any crop on record and compares with 15 percent a year earlier. Strict Low Middling (41) accounted for 33 percent of 1971 ginnings against 34 percent in 1970. The Light Spotted and other Colored grades comprised 35 percent of ginnings compared with 32 percent a year earlier. The grade index of the 1971 crop was 89.9 (Middling White = 100), the lowest on record.

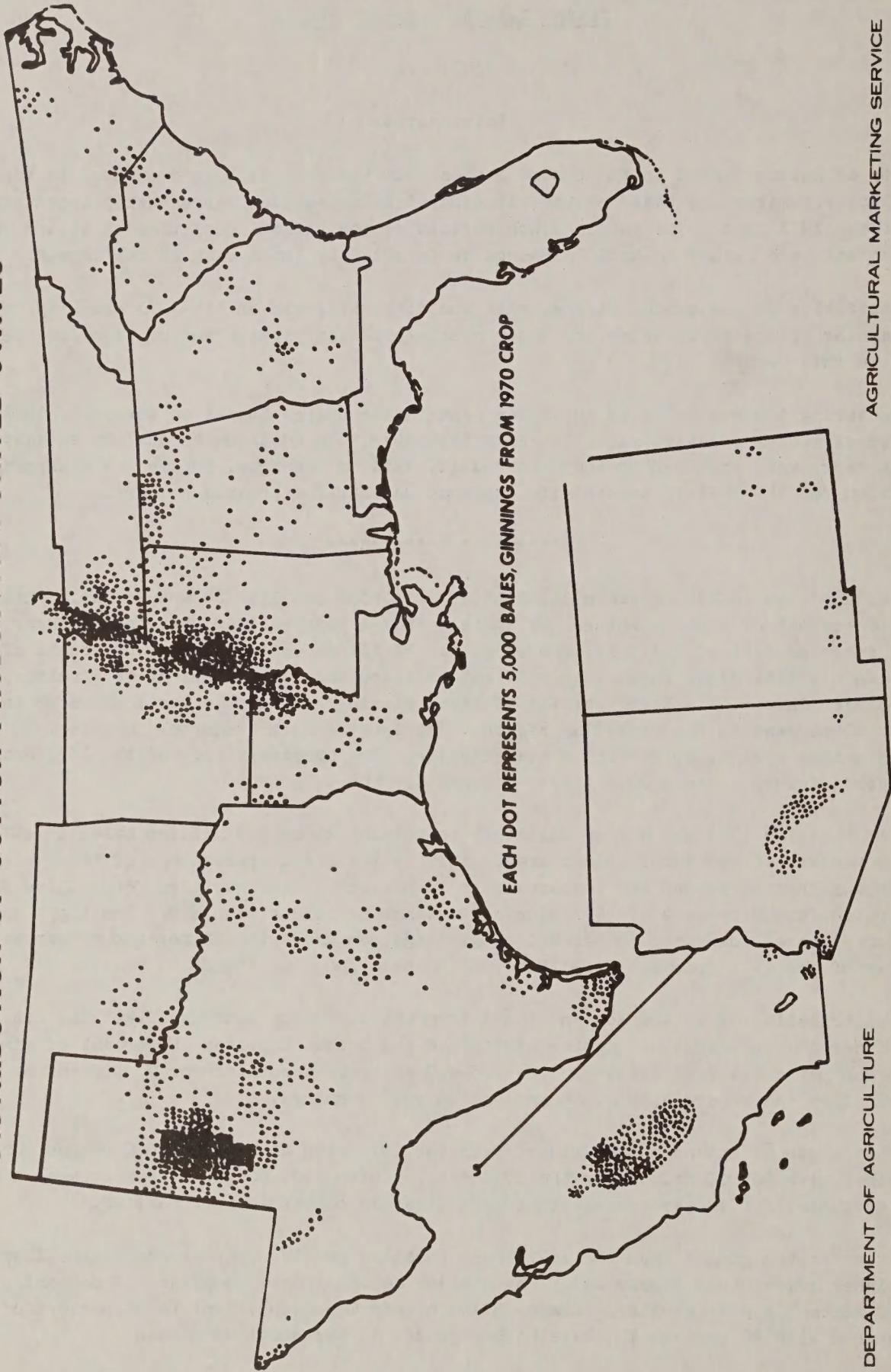
The mike distribution of upland cotton ginned from the 1971 crop indicates that the fibers were somewhat finer than a year ago. Cotton miking 3.4 and below comprised 18 percent of ginnings against seven percent a year earlier. The 3.5-4.9 category accounted for 77 percent of 1971 ginnings, down from the record-high of 84 percent in 1970 ginnings.

The fiber strength of upland cotton ginned from the 1971 crop averaged 82,000 pounds per square inch compared with 86,000 pounds for the 1970 crop. Cotton 90,000 pounds per square inch and stronger accounted for 14 percent of ginnings against 24 percent a year earlier.

American Pima cotton ginned from the 1971 crop contained smaller proportions of the longer staples and the higher grades than a year ago. The staples 46 and longer comprised 19 percent of ginnings against 23 percent a year earlier. Grades 3 and higher were equivalent to 30 percent of total ginnings compared with 48 percent in these higher grades in the previous season.

Cotton ginned from the 1971 crop totaled 10,229,000 running bales, according to the Bureau of the Census. This compares with ginnings of 10,112,000 bales a year earlier and 9,937,000 bales two years ago. The 1971 American Pima crop totaled 95,900 bales. This is the largest American Pima crop since 1964 and compares with 1970 ginnings of 57,100 bales.

DISTRIBUTION OF COTTON PRODUCTION: UNITED STATES



U.S. DEPARTMENT OF AGRICULTURE

AGRICULTURAL MARKETING SERVICE

Table 1. -- Grade and staple of upland cotton ginned in the United States, 1971-72

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | | | All staples | | | | |
|----------------|---------|---------------------------|---------|---------|---------|---------|---------|-----------|-----------|-----------|---------|---------|---------|-------------|---------------|-----------|-----------|-----|
| | | 26 and shorter | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 and longer | Bales | Bales | |
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (21) | - | - | - | 14 | 92 | 17 | 240 | 677 | 6,643 | 16,961 | 40 | 35 | - | - | - | - | |
| M.+ | (30) | - | - | - | 28 | 14 | - | - | - | 45 | 48 | 29 | 29 | - | - | - | - | |
| M. | (31) | - | 70 | 922 | 3,590 | 3,499 | 8,885 | 28,932 | 230,912 | 507,168 | 463,215 | 35,924 | 7,090 | 66 | 409 | 1,290,682 | 12.7 | |
| S.L.M.+ | (40) | 9 | - | 9 | 17 | 12 | 199 | 1,477 | 11,649 | 89,924 | 87,031 | 6,220 | 1,686 | 70 | 70 | 139,373 | 1.4 | |
| S.L.M. | (41) | - | 368 | 4,015 | 22,360 | 25,305 | 31,962 | 119,841 | 891,025 | 1,585,792 | 638,971 | 32,899 | 7,032 | 147 | 539 | 3,360,256 | 33.3 | |
| L.M.+ | (50) | - | 10 | 238 | 309 | 688 | 3,695 | 30,802 | 55,404 | 29,527 | 1,003 | 392 | - | - | 13 | 122,241 | 1.2 | |
| L.M. | (51) | 7 | 498 | 6,197 | 37,289 | 37,676 | 33,870 | 93,086 | 481,237 | 531,332 | 130,578 | 4,123 | 1,709 | 13 | - | 1,357,617 | 13.4 | |
| S.G.0.+ | (60) | - | 25 | 76 | 116 | 679 | 2,984 | 2,984 | 2,262 | 9,979 | 44 | 35 | - | - | - | 7,285 | 0.1 | |
| S.G.0. | (61) | - | 208 | 13,314 | 12,611 | 14,447 | 33,887 | 84,566 | 50,575 | 9,982 | 348 | 85 | - | - | - | 222,924 | 2.2 | |
| G.0.+ | (70) | - | 19 | - | 20 | 25 | 161 | 45 | 34 | - | - | - | - | - | - | 304 | * | |
| G.O. | (71) | 64 | 466 | 1,257 | 1,446 | 2,248 | 6,256 | 10,845 | 4,219 | 781 | 29 | 15 | - | - | - | 27,626 | 0.3 | |
| Total | 7 | 1,217 | 14,559 | 78,279 | 80,965 | 92,675 | 288,717 | 1,750,914 | 2,764,770 | 1,369,789 | 81,210 | 16,233 | 296 | 1,031 | 6,562,662 | 64.9 | | |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (22) | - | 103 | 12,986 | 52,031 | 21,092 | 65 | 24 | 438 | 2,295 | 1,260 | 359 | 130 | - | - | - | - | |
| N.* | (32) | 40 | 1,203 | 12,759 | 27,076 | 159,280 | 73,213 | 24,175 | 151,610 | 111,482 | 20,627 | 9,402 | 1,235 | - | - | - | - | |
| S.L.M. | (42) | 360 | 8,114 | 74,799 | 270,201 | 85,429 | 73,569 | 66,213 | 37,087 | 290,726 | 58,331 | 654 | 651 | - | - | 139 | 438,180 | |
| L.M. | (52) | 248 | 8,137 | 82,121 | 303,744 | 170,201 | 87,819 | 176,410 | 101,757 | 17,450 | 380 | 82 | - | - | - | 47 | 1,365,937 | |
| Total | 648 | 17,454 | 170,009 | 626,212 | 350,638 | 171,197 | 189,648 | 701,202 | 505,205 | 96,767 | 13,566 | 1,968 | - | - | - | 1,024,778 | 10.1 | |
| Spotted: | | | | | | | | | | | | | | | | - | - | |
| G.M. | (13) | - | - | - | 10 | - | - | 11 | - | - | 51 | - | - | - | - | - | - | |
| S.M. | (23) | - | - | - | 7 | - | - | 40 | - | 215 | 86 | 22 | - | - | - | - | - | |
| M. | (33) | 185 | 2,198 | 8,166 | 12,759 | 3,855 | 1,406 | 2,433 | 6,690 | 3,461 | 942 | 44 | - | - | - | 370 | * | |
| S.L.M. | (43) | 729 | 10,619 | 45,828 | 68,996 | 24,767 | 8,976 | 9,553 | 20,699 | 10,633 | 2,323 | 49 | 6 | - | - | 42,139 | 0.4 | |
| L.M. | (53) | 1,097 | 16,510 | 70,093 | 105,138 | 37,418 | 19,776 | 19,355 | 24,645 | 8,702 | 1,864 | 36 | - | - | - | 203,078 | 2.0 | |
| Total | 2,011 | 29,327 | 124,087 | 186,803 | 66,047 | 30,169 | 31,381 | 52,249 | 22,933 | 5,151 | 129 | 6 | - | - | - | 304,634 | 3.0 | |
| Tinged: | | | | | | | | | | | | | | | | - | - | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (34) | 246 | 900 | 1,271 | 1,045 | 194 | - | 43 | 166 | 360 | 181 | 44 | - | - | - | 4,450 | * | |
| S.L.M. | (44) | 1,000 | 4,467 | 6,069 | 3,993 | 1,007 | 320 | 417 | 417 | 663 | 293 | 56 | - | - | - | 18,285 | 0.2 | |
| L.M. | (54) | 1,459 | 5,872 | 7,112 | 4,672 | 1,645 | 1,154 | 1,007 | 995 | 230 | 19 | - | - | - | - | 24,165 | 0.2 | |
| Total | 2,705 | 11,239 | 14,452 | 9,710 | 2,846 | 1,517 | 1,596 | 2,037 | 715 | 124 | - | - | - | - | - | 46,941 | 0.4 | |
| Stained: | | | | | | | | | | | | | | | | - | - | |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (25) | - | - | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (35) | 52 | 21 | 35 | 20 | - | - | - | - | 6 | - | - | 17 | - | - | - | 151 | * |
| Total | 52 | 21 | 42 | 20 | - | - | - | - | 6 | - | - | 17 | - | - | - | - | 158 | * |
| Light Gray: | | | | | | | | | | | | | | | | - | - | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (36) | - | - | 18 | 56 | 246 | 1,585 | 5,726 | 1,348 | 499 | 54 | - | - | - | - | - | 1,619 | |
| S.L.M. | (46) | - | 8 | 199 | 167 | 598 | 2,693 | 4,589 | 197 | 62 | 5 | - | - | - | - | - | 9,532 | |
| Total | - | 8 | 217 | 223 | 844 | 4,444 | 11,084 | 2,000 | 757 | 54 | - | - | - | - | - | - | 8,473 | |
| Gray: | | | | | | | | | | | | | | | | - | - | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (37) | - | 8 | 14 | 45 | 135 | 33 | 8 | 13 | 33 | 8 | - | - | - | - | - | 62 | |
| S.L.M. | (47) | 7 | 20 | 5 | 76 | 44 | 183 | 301 | 249 | 5 | - | - | - | - | - | - | 402 | |
| Total | 7 | 28 | 5 | 90 | 44 | 236 | 449 | 440 | 55 | - | - | - | - | - | - | - | 890 | |
| Below Grade | 1,832 | 4,123 | 11,708 | 24,393 | 13,573 | 14,114 | 15,769 | 16,293 | 4,994 | 872 | 9 | - | - | - | - | - | 107,670 | 1.1 |
| All grades | 7,262 | 63,409 | 334,870 | 925,724 | 514,336 | 310,752 | 532,010 | 2,534,219 | 3,320,672 | 1,473,477 | 94,968 | 20,207 | 296 | 1,217 | 10,133,419 | 1/ | 100.0 | |
| All grades | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | |
| All grades | 0.1 | 0.6 | 3.3 | 9.1 | 5.1 | 3.1 | 5.3 | 25.0 | 32.8 | 14.5 | 0.9 | 0.2 | 0.9 | 0.1 | 0.0 | 0.0 | 1,354 | |

1/ As reported by the Bureau of the Census, running bales.
* Less than 0.05 percent.
** Percentage rough preparation...
Grade index.....
Aveage staple.....
* 89.9
** 402
*** 890

Table 2. -- Grade and staple of upland cotton ginned in the United States, 1970-71

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | All staples | | | | | | | | | | | | | | | | | | | | | |
|----------------|------|---------------------------|---------|---------|---------|---------|---------|---------|---------|-----------|-----------|-------------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------|-----------|-----------|-----------|-----------|-----------|
| | | 26 and shorter | | 28 | | 29 | | 30 | | 31 | | 32 | | 33 | | 34 | | 35 | | 36 | | 37 | | 38 | | 39 | | 40 and longer | | | | | |
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | | | | | |
| White: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | |
| S. M. | (21) | - | 51 | 112 | 574 | 228 | 486 | 3,904 | 20,951 | 12,395 | 7,153 | 1,197 | 46 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | |
| M. + | (30) | - | - | 48 | 31 | 15 | 32 | 189 | 412,768 | 444,426 | 289,667 | 40,173 | 1,845 | 10 | 3,45 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | 1,447,038 | | |
| M. - | (31) | - | 838 | 13,529 | 81,269 | 56,971 | 39,298 | 62,768 | 2,835 | 13,624 | 24,554 | 25,637 | 6,227 | 488 | - | 60 | 804 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 | 3,434,657 |
| S. L. M. + | (40) | - | 5 | 187 | 767 | 620 | 908 | 139,539 | 162,730 | 173,554 | 287,238 | 1,518,521 | 877,710 | 215,604 | 30,946 | 3,596 | 15 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | 10 | |
| S. L. M. - | (41) | 27 | 1,505 | 22,868 | 139,539 | 162,730 | 173,554 | 3,669 | 3,999 | 5,138 | 10,608 | 47,010 | 25,380 | 7,516 | 1,156 | 79 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| L. M. + | (50) | - | 139 | 1,129 | 3,669 | 3,999 | 5,138 | 21,599 | 21,670 | 35,895 | 165,509 | 882,831 | 392,259 | 30,306 | 1,300 | 366 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| L. M. - | (51) | - | 589 | 5,635 | 315 | 555 | 502 | 1,322 | 3,760 | 1,448 | 2,242 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S. G. O. + | (60) | - | 15 | 93 | 85 | 656 | 2,806 | 2,728 | 8,737 | 35,511 | 97,663 | 38,100 | 2,466 | 122 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S. G. O. - | (61) | - | 85 | 186 | 6 | 6 | 8 | - | - | 40 | 112 | 24 | 21 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| G. O. + | (70) | - | 34 | 186 | 756 | 608 | 1,876 | 5,466 | 8,270 | 2,457 | 170 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| G. O. - | (71) | - | 27 | 3,261 | 44,443 | 251,331 | 249,932 | 266,426 | 575,277 | 3,005,816 | 1,818,864 | 578,851 | 81,192 | 6,420 | 25 | 4,526 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | 6,886,391 | |
| Light Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S. M. | (22) | - | 14 | 281 | 808 | 115 | 289 | 1,207 | 1,738 | 380 | 101 | 60 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. (32) | 98 | 5,691 | 100,345 | 340,813 | 135,970 | 72,269 | 68,057 | 133,779 | 31,795 | 12,675 | 9,965 | 593 | 41 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S. L. M. | (42) | 320 | 10,478 | 110,085 | 268,762 | 130,264 | 108,002 | 208,093 | 414,391 | 100,381 | 15,286 | 3,719 | 253 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| L. M. | (52) | 110 | 3,945 | 32,501 | 71,020 | 26,943 | 39,546 | 99,307 | 151,067 | 34,820 | 3,342 | 327 | 43 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | 528 | 20,128 | 243,212 | 681,403 | 293,292 | 220,106 | 376,676 | 700,975 | 167,376 | 31,404 | 14,075 | 689 | 41 | 541 | 2,750,646 | 27.3 | | | | | | | | | | | | | | | | | |
| Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S. M. | (23) | - | 54 | 267 | 363 | 74 | 143 | 157 | 202 | 7 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. (33) | 77 | 2,730 | 20,862 | 42,854 | 17,907 | 8,541 | 5,882 | 4,999 | 1,231 | 488 | 66 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S. L. M. | (43) | 268 | 4,126 | 25,676 | 47,019 | 16,333 | 11,144 | 18,066 | 16,692 | 3,255 | 572 | 24 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| L. M. | (53) | 140 | 1,155 | 5,282 | 9,800 | 4,422 | 7,045 | 18,314 | 15,203 | 2,099 | 129 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | 485 | 8,065 | 52,087 | 100,036 | 38,736 | 26,873 | 23,419 | 37,096 | 6,592 | 1,189 | 90 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Tinged: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. | (24) | - | 15 | 15 | 41 | 51 | 837 | 357 | 248 | 160 | 30 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. (34) | 31 | 1,144 | 4,014 | 4,580 | 837 | 480 | 306 | 446 | 182 | 3 | 6 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S. L. M. | (44) | 128 | 1,333 | 2,661 | 1,877 | 1,733 | 324 | 323 | 187 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| L. M. | (54) | 72 | 268 | 360 | 269 | 173 | 1,541 | 967 | 1,017 | 529 | 41 | 6 | 15 | - | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | 231 | 2,760 | 7,050 | 6,767 | 1,541 | 967 | 1,017 | 529 | 41 | 6 | 15 | - | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Stained: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. | (25) | - | 3 | 42 | 33 | - | 6 | 15 | - | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. (35) | 34 | 119 | 42 | 33 | - | 6 | 15 | - | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Total | 34 | 122 | 42 | 33 | - | 6 | 15 | - | 20 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Light Gray: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. | (26) | - | 46 | 40 | 113 | 61 | 120 | 480 | 2,740 | 2,086 | 164 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. (36) | - | 28 | 181 | 598 | 690 | 1,170 | 6,066 | 9,501 | 2,152 | 3,571 | 265 | 25 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S. L. M. | (37) | - | 15 | 95 | 155 | 154 | 576 | 2,152 | 1,368 | 351 | 85 | 10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | - | 89 | 316 | 869 | 905 | 1,866 | 6,732 | 15,823 | 6,379 | 493 | 25 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Gray: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G. M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. (38) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. L. M. | (39) | - | 14 | 65 | 39 | 35 | 171 | 149 | 351 | 85 | 10 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | - | 14 | 83 | 87 | 59 | 227 | 606 | 780 | 167 | 10 | -</ | | | | | | | | | | | | | | | | | | | | | | |

Table 3. -- Grade and staple of upland cotton ginned in the United States, during specified periods, 1971-72

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop |
|---------------------------|------|------------------|-----------|-----------|-----------|---------------|---------------|------------------|-----------|---------|----------|---------------|------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Percent | Percent | Percent | Percent | Percent | Percent |
| White: | | | | | | | | | | | | | |
| G.M. | (11) | - | - | 59 | 16 | - | 75 | - | - | * | * | - | * |
| S.M. | (21) | 748 | 2,865 | 23,067 | 6,646 | 769 | 34,115 | 0.2 | 0.6 | 0.6 | 0.2 | * | 0.3 |
| M.+ | (30) | - | 61 | 53 | 8 | 42 | 164 | - | * | * | * | * | * |
| M. | (31) | 42,451 | 52,220 | 678,949 | 479,034 | 38,028 | 1,290,682 | 11.6 | 10.1 | 18.3 | 14.8 | 1.7 | 12.7 |
| S.L.M.+ | (40) | 2,179 | 4,371 | 58,662 | 67,861 | 6,300 | 139,373 | 0.6 | 0.8 | 1.6 | 2.1 | 0.3 | 1.4 |
| S.L.M. | (41) | 132,997 | 167,745 | 1,656,343 | 1,243,029 | 160,142 | 3,360,256 | 36.6 | 32.6 | 44.4 | 38.4 | 7.0 | 33.3 |
| L.M.+ | (50) | 2,815 | 10,081 | 56,012 | 46,720 | 6,613 | 122,241 | 0.8 | 2.0 | 1.5 | 1.4 | 0.3 | 1.2 |
| L.M. | (51) | 51,461 | 49,390 | 440,225 | 571,507 | 245,034 | 1,357,617 | 14.1 | 9.6 | 11.9 | 17.6 | 10.7 | 13.4 |
| S.G.O.+ | (60) | 162 | 362 | 2,199 | 3,164 | 1,398 | 7,285 | * | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 |
| S.G.O. | (61) | 12,917 | 4,973 | 36,191 | 70,893 | 97,950 | 222,924 | 3.5 | 1.0 | 1.0 | 2.2 | 4.3 | 2.2 |
| G.O.+ | (70) | - | 5 | 61 | 120 | 118 | 304 | - | * | * | * | * | * |
| G.O. | (71) | 1,696 | 565 | 2,628 | 6,694 | 16,043 | 27,626 | 0.5 | 0.1 | 0.1 | 0.2 | 0.7 | 0.3 |
| Total | | 247,426 | 292,638 | 2,954,469 | 2,495,692 | 572,437 | 6,562,662 | 67.9 | 56.9 | 79.5 | 77.0 | 25.1 | 64.9 |
| Light Spotted: | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | 141 | 194 | 1,900 | 2,046 | 524 | 4,805 | * | * | 0.1 | 0.1 | * | * |
| M. | (32) | 17,780 | 28,301 | 167,555 | 104,971 | 99,573 | 418,180 | 4.9 | 5.5 | 4.5 | 3.2 | 4.3 | 4.1 |
| S.L.M. | (42) | 48,806 | 125,423 | 376,131 | 340,731 | 505,846 | 1,396,937 | 13.4 | 24.4 | 10.1 | 10.5 | 22.0 | 13.8 |
| L.M. | (52) | 32,240 | 50,416 | 160,357 | 207,724 | 574,041 | 1,024,778 | 8.8 | 9.8 | 4.3 | 6.4 | 24.9 | 10.1 |
| Total | | 98,967 | 204,334 | 705,943 | 655,472 | 1,179,984 | 2,844,700 | 27.1 | 39.7 | 19.0 | 20.2 | 51.2 | 28.0 |
| Spotted: | | | | | | | | | | | | | |
| G.M. | (13) | - | - | 47 | - | 25 | 72 | - | - | * | - | * | * |
| S.M. | (23) | 15 | 29 | 114 | 118 | 94 | 370 | * | * | * | * | * | * |
| M. | (33) | 303 | 580 | 2,671 | 5,437 | 33,148 | 42,139 | 0.1 | 0.1 | 0.1 | 0.2 | 1.4 | 0.4 |
| S.L.M. | (43) | 1,289 | 4,740 | 14,280 | 19,691 | 163,078 | 203,078 | 0.4 | 0.9 | 0.4 | 0.6 | 7.1 | 2.0 |
| L.M. | (53) | 4,182 | 6,679 | 21,740 | 31,276 | 240,757 | 304,634 | 1.1 | 1.3 | 0.6 | 1.0 | 10.5 | 3.0 |
| Total | | 5,789 | 12,028 | 38,852 | 56,522 | 437,102 | 550,293 | 1.6 | 2.3 | 1.1 | 1.8 | 19.0 | 5.4 |
| Tinged: | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (24) | - | - | - | 11 | 30 | 41 | - | - | * | * | * | * |
| M. | (34) | 8 | - | 26 | 110 | 4,306 | 4,450 | * | - | * | * | 0.2 | * |
| S.L.M. | (44) | 74 | - | 68 | 1,140 | 17,003 | 18,285 | * | - | * | * | 0.7 | 0.2 |
| L.M. | (54) | 44 | 27 | 194 | 1,729 | 22,171 | 24,165 | * | * | * | 0.1 | 1.0 | 0.2 |
| Total | | 126 | 27 | 288 | 2,990 | 43,510 | 46,941 | * | * | * | 0.1 | 1.9 | 0.4 |
| Stained: | | | | | | | | | | | | | |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (25) | - | - | - | - | 7 | 7 | - | - | - | * | * | * |
| M. | (35) | - | - | 17 | 25 | 109 | 151 | - | - | * | * | * | * |
| Total | | - | - | 17 | 25 | 116 | 158 | - | - | * | * | * | * |
| Light Gray: | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | 17 | - | 17 | - | - | * | - | - | * |
| S.M. | (26) | 19 | 17 | 435 | 1,081 | 67 | 1,619 | * | * | * | * | * | * |
| M. | (36) | 1,218 | 197 | 1,907 | 4,768 | 1,442 | 9,532 | 0.3 | * | 0.1 | 0.1 | 0.1 | 0.1 |
| S.L.M. | (46) | 1,684 | 242 | 442 | 2,976 | 3,129 | 8,473 | 0.5 | * | * | 0.1 | 0.1 | 0.1 |
| Total | | 2,921 | 456 | 2,784 | 8,842 | 4,636 | 19,641 | 0.8 | * | 0.1 | 0.2 | 0.2 | 0.2 |
| Gray: | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (27) | - | - | 27 | 23 | 12 | 62 | - | - | * | * | * | * |
| M. | (37) | 85 | - | 76 | 122 | 119 | 402 | * | - | * | * | * | * |
| S.L.M. | (47) | 194 | 49 | 60 | 207 | 380 | 890 | 0.1 | * | * | * | * | * |
| Total | | 279 | 49 | 163 | 352 | 511 | 1,354 | 0.1 | * | * | * | * | * |
| Below Grade | | 8,997 | 5,459 | 11,959 | 22,248 | 59,007 | 107,670 | 2.5 | 1.1 | 0.3 | 0.7 | 2.6 | 1.1 |
| All grades | | 364,505 | 514,991 | 3,714,475 | 3,242,143 | 2,297,305 | 10,133,419 1/ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Grade index | | 89.8 | 90.4 | 92.6 | 91.0 | 83.6 | 89.9 | - | - | - | - | - | - |
| Staple Code (32nd inches) | | | | | | | | | | | | | |
| 26 and shorter | | - | 145 | 103 | 709 | 6,305 | 7,262 | - | * | * | * | 0.3 | 0.1 |
| 28 | | 255 | 3,143 | 1,612 | 3,902 | 54,497 | 63,409 | 0.1 | 0.6 | * | 0.1 | 2.4 | 0.6 |
| 29 | | 3,139 | 27,051 | 12,463 | 17,105 | 275,112 | 334,870 | 0.9 | 5.3 | 0.3 | 0.5 | 12.0 | 3.3 |
| 30 | | 14,680 | 83,509 | 59,195 | 60,836 | 707,504 | 925,724 | 4.0 | 16.2 | 1.6 | 1.9 | 30.8 | 9.1 |
| 31 | | 15,248 | 25,795 | 27,462 | 49,728 | 396,103 | 514,336 | 4.2 | 5.0 | 0.7 | 1.5 | 17.2 | 5.1 |
| 32 | | 35,420 | 12,767 | 15,703 | 59,015 | 187,847 | 310,752 | 9.7 | 2.5 | 0.4 | 1.8 | 8.2 | 3.1 |
| 33 | | 102,206 | 15,138 | 56,750 | 200,910 | 157,006 | 532,010 | 28.0 | 2.9 | 1.5 | 6.2 | 6.8 | 5.3 |
| 34 | | 186,834 | 97,458 | 787,446 | 1,135,235 | 327,246 | 2,534,219 | 51.3 | 18.9 | 21.2 | 35.1 | 14.2 | 25.0 |
| 35 | | 6,626 | 171,277 | 1,904,659 | 1,134,039 | 104,071 | 3,320,672 | 1.8 | 33.3 | 51.4 | 35.0 | 4.5 | 32.8 |
| 36 | | 97 | 75,884 | 789,085 | 532,978 | 75,433 | 1,473,477 | * | 14.7 | 21.3 | 16.4 | 3.3 | 14.5 |
| 37 | | - | 2,368 | 42,821 | 43,792 | 5,987 | 94,968 | - | 0.5 | 1.2 | 1.4 | 0.3 | 0.9 |
| 38 | | - | 346 | 16,391 | 3,381 | 89 | 20,207 | - | 0.1 | 0.4 | 0.1 | * | 0.2 |
| 39 | | - | - | 267 | 29 | - | 296 | - | - | * | * | - | * |
| 40 and longer | | - | 110 | 518 | 484 | 105 | 1,217 | - | * | * | * | * | * |
| All staples | | 364,505 | 514,991 | 3,714,475 | 3,242,143 | 2,297,305 | 10,133,419 1/ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average staple | | 33.2 | 33.5 | 34.9 | 34.5 | 31.4 | 33.8 | - | - | - | - | - | - |

1/ as reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Table 4. -- Preparation and grade reductions by specified causes of upland cotton ginned in the United States, by states, 1971-72

| State | Preparation | | Grade Reductions by Causes 1/ | | | | | | Total | | | | |
|----------------|-------------|---------------------------------------|-------------------------------|---------|-------|-------|-------|-------|----------------------|------------------|-------|-----------|-----------|
| | Normal | Rough Preparation Prep. 3 and 4 | Bales | Bales | Bales | Bales | Bales | Bales | Seed and Hulls | Spindle Twist | Stems | Other | |
| | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| Virginia | 1,927 | - | - | 43 | - | - | - | - | - | - | - | - | 43 |
| North Carolina | 137,188 | 23 | 93 | 10,021 | - | 8 | - | - | - | - | - | - | 10,122 |
| South Carolina | 268,551 | 16 | 5,391 | 26,650 | - | 100 | - | - | - | - | - | - | 32,141 |
| Georgia | 355,989 | 35 | 19,083 | 11,637 | - | - | - | - | - | - | - | - | 30,720 |
| Florida | 11,475 | - | 299 | 1,330 | - | - | - | - | - | - | - | 12 | 1,641 |
| Alabama | 632,670 | 74 | 2,176 | 61,332 | - | 145 | - | 26 | 28 | - | 14 | 63,721 | |
| Mississippi | 1,637,120 | 105 | 24,640 | 191,655 | - | 179 | - | 7 | 15 | 1,460 | 117 | 218,073 | |
| Kentucky | 2,499 | - | 69 | 69 | - | - | - | - | - | - | - | - | 138 |
| Tennessee | 508,871 | 47 | 10,266 | 44,242 | - | 35 | - | - | 191 | - | - | - | 54,734 |
| Missouri | 392,545 | 92 | 948 | 10,419 | - | 12 | - | - | 79 | 131 | - | - | 11,589 |
| Arkansas | 1,210,594 | 264 | 5,784 | 87,083 | 38 | 74 | - | 23 | 48 | 522 | - | - | 93,572 |
| Louisiana | 587,733 | 244 | 11,516 | 42,669 | - | 24 | - | - | 24 | - | - | - | 54,233 |
| Oklahoma | 168,837 | 277 | 61,518 | 654 | - | - | - | - | - | - | - | - | 62,172 |
| Texas | 2,509,042 | 384 | 1,065,662 | 38,507 | 16 | 94 | 39 | 299 | 36 | 65 | - | - | 1,104,718 |
| New Mexico | 125,127 | 10 | 15,507 | 3,280 | - | 7 | - | 13 | 11 | - | - | - | 18,818 |
| Arizona | 460,338 | 76 | 40,447 | 14,815 | - | - | 6 | 531 | 32 | 43 | - | - | 55,874 |
| Nevada | 1,500 | - | - | 85 | - | - | - | - | - | - | - | - | 85 |
| California | 1,119,425 | 341 | 2,583 | 30,982 | - | 36 | - | 1,459 | 259 | 9 | - | - | 35,328 |
| United States | 10,131,431 | 1,988 | 1,265,982 | 575,473 | 54 | 714 | 45 | 2,358 | 723 | 2,230 | 143 | 1,847,722 | |

1/ Cotton reduced in grade for reasons other than preparation.

Table 5. -- Grade index and average staple of upland cotton ginned in the United States,
by states, crops of 1968-1971

| State | Grade index 1/ | | | | Average staple 2/ | | | |
|----------------|----------------|-------|-------|-------|-------------------|----------------|----------------|----------------|
| | 1968 | 1969 | 1970 | 1971 | 1968 | 1969 | 1970 | 1971 |
| | Index | Index | Index | Index | 32nd inches | 32nd inches | 32nd inches | 32nd inches |
| Virginia | 92.4 | 91.1 | 87.7 | 83.4 | 33.8 | 34.3 | 33.8 | 33.8 |
| North Carolina | 91.4 | 88.5 | 88.4 | 85.1 | 33.8 | 34.2 | 33.9 | 34.3 |
| South Carolina | 91.3 | 87.3 | 87.6 | 85.3 | 34.5 | 34.5 | 34.1 | 34.7 |
| Georgia | 91.1 | 86.1 | 86.8 | 85.3 | 33.9 | 33.5 | 33.3 | 33.9 |
| Florida | 91.2 | 89.0 | 86.1 | 85.8 | 33.9 | 33.6 | 33.3 | 34.0 |
| Alabama | 93.0 | 91.1 | 90.2 | 89.7 | 33.7 | 33.6 | 33.5 | 34.1 |
| Mississippi | 92.0 | 92.4 | 89.6 | 90.7 | 34.6 | 34.5 | 34.4 | 34.9 |
| Illinois | 89.6 | 86.9 | - | - | 33.8 | 33.7 | - | - |
| Kentucky | 94.3 | 94.8 | 94.1 | 94.9 | 33.7 | 34.0 | 33.9 | 34.3 |
| Tennessee | 93.9 | 93.1 | 91.6 | 92.0 | 33.8 | 33.7 | 33.8 | 34.2 |
| Missouri | 94.0 | 93.2 | 91.4 | 93.3 | 34.7 | 34.4 | 34.0 | 34.9 |
| Arkansas | 92.7 | 92.5 | 90.0 | 92.0 | 34.6 | 34.6 | 34.2 | 35.0 |
| Louisiana | 93.7 | 94.7 | 91.6 | 92.2 | 34.3 | 34.2 | 34.1 | 34.6 |
| Oklahoma | 90.4 | 91.3 | 91.5 | 83.4 | 32.1 | 31.5 | 31.4 | 31.1 |
| Texas | 92.2 | 87.0 | 91.7 | 84.8 | 32.2 | 31.5 | 31.4 | 31.1 |
| New Mexico | 96.2 | 93.7 | 95.1 | 93.8 | 36.2 | 36.1 | 35.9 | 35.7 |
| Arizona | 95.3 | 93.4 | 96.0 | 93.7 | 34.7 | 34.0 | 34.2 | 34.2 |
| Nevada | 99.8 | 98.2 | 99.7 | 98.2 | 36.7 | 36.0 | 35.8 | 36.0 |
| California | 92.4 | 94.6 | 96.2 | 96.6 | 35.7 | 34.9 | 35.3 | 35.6 |
| United States | 92.6 | 91.0 | 91.6 | 89.9 | 33.9 | 33.5 | 33.4 | 33.8 |

1/ Computed by weighting the quantity in each grade by the 1937-39 average price per pound for such grade of staple code 30. Converted to an index with Middling White equaling 100.

2/ Averages calculated on numerical staple codes (32nd inches).

Table 6. -- Tenderability of upland cotton ginned, by states, 1971-72

| State | Tenderable 1/ | | Untenderable | | Total crop | |
|----------------|---------------|------|--------------|------|------------|-------|
| | Bales | Pct. | Bales | Pct. | Bales | Pct. |
| Virginia | 1,009 | 52.4 | 918 | 47.6 | 1,927 | 100.0 |
| North Carolina | 78,136 | 56.9 | 59,075 | 43.1 | 137,211 | 100.0 |
| South Carolina | 133,340 | 49.6 | 135,227 | 50.4 | 268,567 | 100.0 |
| Georgia | 198,337 | 55.7 | 157,687 | 44.3 | 356,024 | 100.0 |
| Florida | 6,224 | 54.2 | 5,251 | 45.8 | 11,475 | 100.0 |
| Alabama | 381,813 | 60.3 | 250,931 | 39.7 | 632,744 | 100.0 |
| Mississippi | 1,077,642 | 65.8 | 559,583 | 34.2 | 1,637,225 | 100.0 |
| Kentucky | 1,958 | 78.4 | 541 | 21.6 | 2,499 | 100.0 |
| Tennessee | 322,797 | 63.4 | 186,121 | 36.6 | 508,918 | 100.0 |
| Missouri | 307,050 | 78.2 | 85,587 | 21.8 | 392,637 | 100.0 |
| Arkansas | 916,134 | 75.7 | 294,724 | 24.3 | 1,210,858 | 100.0 |
| Louisiana | 419,962 | 71.4 | 168,015 | 28.6 | 587,977 | 100.0 |
| Oklahoma | 18,685 | 11.0 | 150,429 | 89.0 | 169,114 | 100.0 |
| Texas | 388,248 | 15.5 | 2,121,178 | 84.5 | 2,509,426 | 100.0 |
| New Mexico | 62,399 | 49.9 | 62,738 | 50.1 | 125,137 | 100.0 |
| Arizona | 322,646 | 70.1 | 137,768 | 29.9 | 460,414 | 100.0 |
| Nevada | 1,062 | 70.8 | 438 | 29.2 | 1,500 | 100.0 |
| California | 1,000,937 | 89.4 | 118,829 | 10.6 | 1,119,766 | 100.0 |
| All states | 5,638,379 | 55.6 | 4,495,040 | 44.4 | 10,133,419 | 100.0 |

1/ Tenderable with respect to grade, staple, and mike in settlement of futures contracts.

Table 7. -- Tenderability of upland cotton ginned in the United States, 1954-1971

| Year | Tenderable 1/ | | Untenderable | | Total crop 2/ | |
|------|---------------|------|--------------|------|---------------|-------|
| | Bales | Pct. | Bales | Pct. | Bales | Pct. |
| 1954 | 11,506,960 | 84.8 | 2,070,033 | 15.2 | 13,576,993 | 100.0 |
| 1955 | 11,106,760 | 76.6 | 3,393,764 | 23.4 | 14,500,524 | 100.0 |
| 1956 | 10,609,930 | 81.0 | 2,492,207 | 19.0 | 13,102,137 | 100.0 |
| 1957 | 6,859,873 | 63.5 | 3,940,845 | 36.5 | 10,800,718 | 100.0 |
| 1958 | 9,768,742 | 86.0 | 1,584,723 | 14.0 | 11,353,465 | 100.0 |
| 1959 | 11,401,025 | 78.9 | 3,044,992 | 21.1 | 14,446,017 | 100.0 |
| 1960 | 10,050,977 | 70.8 | 4,148,110 | 29.2 | 14,199,087 | 100.0 |
| 1961 | 11,655,270 | 81.7 | 2,608,095 | 18.3 | 14,263,365 | 100.0 |
| 1962 | 11,373,949 | 77.1 | 3,380,447 | 22.9 | 14,754,396 | 100.0 |
| 1963 | 12,395,120 | 81.9 | 2,733,655 | 18.1 | 15,128,775 | 100.0 |
| 1964 | 10,154,264 | 67.5 | 4,878,050 | 32.5 | 15,032,314 | 100.0 |
| 1965 | 9,540,115 | 64.3 | 5,307,177 | 35.7 | 14,847,292 | 100.0 |
| 1966 | 4,902,137 | 51.6 | 4,589,060 | 48.4 | 9,491,197 | 100.0 |
| 1967 | 4,011,329 | 54.4 | 3,358,964 | 45.6 | 7,370,293 | 100.0 |
| 1968 | 6,714,407 | 62.0 | 4,123,977 | 38.0 | 10,838,384 | 100.0 |
| 1969 | 5,511,908 | 55.9 | 4,348,322 | 44.1 | 9,860,230 | 100.0 |
| 1970 | 6,342,553 | 63.1 | 3,712,684 | 36.9 | 10,055,237 | 100.0 |
| 1971 | 5,638,379 | 55.6 | 4,495,040 | 44.4 | 10,133,419 | 100.0 |

1/ Beginning in 1965, tenderable with respect to grade, staple, and mike in settlement of futures contracts. Prior to 1965, tenderability was based on grade and staple only.

2/ As reported by the Bureau of the Census, running bales.

Table 8. -- Grade and staple of upland cotton ginned in North Carolina, 1971-72

Table B. -- Grade and staple of upland cotton ginned in South Carolina, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | All staples | | | | |
|----------------|------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------------|-------|-------|---------------|--------|
| | | 26 and shorter | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 and longer | Bales |
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | | | | |
| G. M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| M. + | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 16 |
| M. * | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7,547 |
| S. I. M. + | (40) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.8 |
| S. I. M. * | (41) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.4 |
| L. M. + | (50) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 52,218 |
| L. M. * | (51) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10.5 |
| I. M. | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,748 |
| S. G. O. + | (61) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.4 |
| S. G. O. * | (70) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 61,640 |
| G. O. + | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 30.6 |
| G. O. * | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 594 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 21,343 |
| Light Spotted: | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| G. M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 107 |
| S. M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,857 |
| M. * | (32) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1.1 |
| S. I. M. * | (42) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11.9 |
| L. M. * | (52) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 17.8 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 82,639 |
| Spotted: | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 30.8 |
| G. M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. * | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 61 |
| S. I. M. * | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.4 |
| L. M. * | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,682 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.1 |
| Tinged: | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| G. M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. * | (34) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. I. M. * | (44) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| L. M. * | (54) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 123 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 135 |
| Light Gray: | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | * |
| G. M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| M. * | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 293 |
| S. I. M. * | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 254 |
| Gray: | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| G. M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| S. M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 25 |
| M. * | (37) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| S. I. M. * | (47) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 12 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 37 |
| Below Grade | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.2 |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6,038 |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.2 |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 100.0 |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 100.0 |

1/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.

Percentage rough preparation....
 Grade index.....
 Average staple.....

Table 8. -- Grade and staple of upland cotton ginned in Georgia, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches.) | | | | | | | | | | All staples | | | | | | | | | | | | | | | | | | | | |
|----------------|-------|----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------------|---------|---------|-----|---------|
| | | 26 and shorter. | | 28 | | 29 | | 30 | | 31 | | 32 | | 33 | | 34 | | 35 | | 36 | | 37 | | 38 | | 39 | | 40 and longer. | | Bales | | Percent |
| Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | | |
| White: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| N. | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (41) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| I.M.+ | (50) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| L.M. | (51) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.G.O.+ | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.G.O. | (61) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| G.O. | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Light Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (32) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (42) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| I.M. | (52) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| I.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Tinged: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (34) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (44) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| I.M. | (54) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Light Gray: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Gray: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (37) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.L.M. | (47) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| Below Grade | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| All grades | | - | 10 | - | 191 | - | 1,173 | - | 8,409 | - | 78,807 | - | 199,454 | - | 65,608 | - | 2,335 | - | 37 | - | - | - | - | - | - | - | - | - | - | - | | |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 |
| All grades | | 10 | 0.1 | 0.3 | 2.4 | 0.7 | 22.1 | 56.0 | 18.4 | 0.7 | 0.7 | 0. | | | | | | | | | | | | | | | | | | | | |

Table 8. -- Grade and staple of upland cotton ginned in Florida, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | | | All staples Bales | Percent |
|-----------------------|------|----------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|----------------------|---------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | |
| White: | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (31) | - | - | - | - | - | - | 12 | 65 | 37 | - | - | - | 114 | 1.0 |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | - | - | - | - | - | 2,636 | 24.7 |
| S.L.M. | (41) | - | - | - | - | - | - | 94 | 1,974 | 770 | - | - | - | 18 | 0.2 |
| L.M.+ | (50) | - | - | - | - | - | - | - | 6 | 12 | - | - | - | 4,003 | 34.9 |
| L.M. | (51) | - | - | - | - | - | - | - | 346 | 3,040 | 617 | - | - | - | - |
| S.G.O.+ | (60) | - | - | - | - | - | - | - | - | - | - | - | - | 916 | 8.0 |
| S.G.O. | (61) | - | - | - | - | - | - | 155 | 352 | 409 | - | - | - | - | - |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | - | - | - | 161 | 1.4 |
| G.O. | (71) | - | - | - | - | - | - | - | 145 | 16 | - | - | - | - | - |
| Total | | - | - | - | - | 155 | 949 | 5,510 | 1,436 | - | - | - | - | 8,050 | 70.2 |
| Light Spotted: | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (32) | - | - | - | - | - | - | 14 | 10 | - | - | - | - | 24 | 0.2 |
| S.L.M.+ | (42) | - | - | - | - | - | 14 | 171 | 1,092 | 160 | - | - | - | 1,437 | 12.5 |
| S.L.M. | (52) | - | - | - | - | - | 17 | 350 | 932 | 204 | - | - | - | 1,503 | 13.1 |
| Total | | - | - | - | - | 31 | 535 | 2,034 | 364 | - | - | - | - | 2,964 | 25.8 |
| Spotted: | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | 12 | 0.1 |
| M. | (33) | - | - | - | - | - | - | 12 | - | - | - | - | - | 80 | 0.7 |
| S.L.M.+ | (43) | - | - | - | - | - | - | 10 | 58 | 12 | - | - | - | 149 | 1.3 |
| S.L.M. | (53) | - | - | - | - | - | 48 | 41 | 60 | - | - | - | - | 241 | 2.1 |
| Total | | - | - | - | - | 48 | 63 | 118 | 12 | - | - | - | - | - | - |
| Light Gray: | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | 172 | 1.5 |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.L.M. | (46) | - | - | - | - | - | - | 48 | - | - | - | - | - | 48 | 0.4 |
| Total | | - | - | - | - | - | - | 48 | - | - | - | - | - | 48 | 0.4 |
| Below Grade | | | | | | | | | | | | | | | |
| All grades | | - | - | - | - | - | 237 | 1,756 | 7,670 | 1,912 | - | - | - | 11,475 1/ | 100.0 |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| All grades | | - | - | - | - | - | 2.1 | 15.3 | 66.8 | 15.8 | - | - | - | 100.0 | - |

1/ As reported by the Bureau of the Census, running bales.

Grade index..... 85.8
 Average staple..... 34.0

Table 8. -- Grade and staple of upland cotton ginned in Alabama, 1971-72 (Continued)

✓ As reported by the Bureau of the Census, running bales.

Table 8.-- Grade and staple of upland cotton ginned in Mississippi, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | | | All staples | | | | | |
|----------------|------|---------------------------|-------------|-------------|-------------|-------------|-------------|---------|---------|---------|---------|---------|---------|-------------|---------|---------|-----------|-----------|----------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | Bales | Bales | Bales | | | |
| White: | | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | 8 | 1,965 | 6,586 | 880 | - | - | - | | | |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | 25 | - | | | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | 9,439 | 0.6 | | | |
| M. | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | 18 | - | | | |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | 416 | 23,729 | 68,014 | 13,047 | 214 | - | - | 105,459 | 6.4 | | |
| S.L.M. | (41) | - | - | - | - | - | - | - | - | 14 | 814 | 1,721 | 204 | - | - | 2,753 | 0.2 | | |
| L.M.+ | (50) | - | - | - | - | - | - | - | 1,650 | 130,203 | 550,289 | 123,135 | 2,912 | 999 | - | 809,224 | 49.5 | | |
| L.M. | (51) | - | - | - | - | - | - | - | - | 7 | 2,349 | 8,109 | 1,713 | 270 | 298 | - | 12,746 | 0.8 | |
| S.G.O.+ | (60) | - | - | - | - | - | - | - | - | 22 | 1,163 | 72,555 | 241,823 | 48,030 | 2,287 | 1,275 | 367,155 | 22.4 | |
| S.G.O. | (61) | - | - | - | - | - | - | - | - | - | 550 | 13,783 | 23,379 | 3,382 | 137 | 70 | - | 41,271 | 2.5 |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | 98 | 2,416 | 1,785 | 160 | - | - | 49 | - | |
| G.O. | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4,459 | 0.3 | | |
| Total | | - | - | - | - | - | - | 7 | 51 | 3,906 | 248,031 | 902,100 | 190,630 | 5,838 | 2,716 | - | 1,353,279 | 82.7 | |
| Light Spotted: | | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | 34 | 562 | 249 | 14 | - | - | - | - | | |
| S.M. | (22) | - | - | - | - | - | - | - | 14 | 1,344 | 23,005 | 18,414 | 1,186 | 18 | - | 859 | 0.1 | | |
| M. | (32) | - | - | - | - | - | - | - | 106 | 2,457 | 61,648 | 85,856 | 8,848 | 173 | 46 | 43,951 | 2.7 | | |
| S.L.M. | (42) | - | - | - | - | - | - | - | 50 | 1,039 | 23,671 | 31,445 | 3,530 | 74 | 25 | 159,134 | 9.7 | | |
| L.M. | (52) | - | - | - | - | - | - | - | - | 170 | 4,874 | 108,886 | 135,964 | 13,548 | 265 | 71 | - | 59,834 | 3.7 |
| Total | | - | - | - | - | - | - | - | - | - | 30 | 729 | 9,096 | 3,867 | 202 | - | - | 263,778 | 16.2 |
| Spotted: | | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 23 | - | | |
| S.L.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,702 | 0.1 | | |
| L.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,531 | 0.3 | | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6,628 | 0.4 | | |
| Tinged: | | | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. | (34) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3 | - | | |
| S.L.M. | (44) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 191 | - | | |
| L.M. | (54) | - | - | - | - | - | - | - | - | 18 | 76 | 320 | 30 | - | - | - | 444 | - | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 638 | - | |
| Light Gray: | | | | | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 143 | - | |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 494 | - | |
| S.L.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 241 | * | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 878 | - |
| Gray: | | | | | | | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | 12 | - | - | - | - | - | 12 | - | |
| M. | (37) | - | - | - | - | - | - | - | - | - | 3 | - | - | - | - | - | 10 | - | |
| S.L.M. | (47) | - | - | - | - | - | - | - | - | - | 8 | - | - | - | - | - | 8 | - | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 30 | - |
| Below Grade | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4,738 | 0.3 |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,637,225 | 1/ 100.0 |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |

1/ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Percentage rough preparation....

Grade index.....

Average staple.....

90.7

34.9

Table 8. -- Grade and staple of upland cotton ginned in Tennessee, 1971-72 (Continued)

Table 8. -- Grade and staple of upland cotton ginned in Missouri, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | All Staples | | | | | |
|----------------|------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------|---------|----------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | Bales | Percent |
| White: | | | | | | | | | | | | | | | | | |
| G. M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S. M. o. | (21) | - | - | - | - | - | - | - | 260 | 630 | 83 | 5 | - | - | 978 | 0.2 | |
| M. o. + | (30) | - | - | - | - | - | - | - | 24 | - | - | - | - | - | 24 | - | |
| M. | (31) | - | - | - | - | - | - | 31 | 6,404 | 36,775 | 10,595 | 24 | - | - | 53,829 | 13.8 | |
| S. L. M. + | (40) | - | - | - | - | - | - | - | 212 | 1,862 | 865 | - | - | - | 2,939 | 0.7 | |
| S. L. M. | (41) | - | - | - | - | - | 44 | 861 | 57,249 | 115,854 | 42,406 | 202 | - | - | 216,616 | 55.4 | |
| L. M. + | (50) | - | - | - | - | - | - | 21 | 3,510 | 6,208 | 2,449 | 83 | - | - | 12,271 | 3.1 | |
| L. M. | (51) | - | - | - | - | - | - | 318 | 11,024 | 9,686 | 2,630 | 47 | - | - | 23,705 | 6.0 | |
| S. G. O. + | (60) | - | - | - | - | - | - | 23 | 205 | 59 | - | - | - | - | 287 | 0.1 | |
| S. G. O. | (61) | - | - | - | - | - | 11 | 82 | 907 | 610 | 154 | - | - | - | 1,764 | 0.4 | |
| G. O. + | (70) | - | - | - | - | - | - | 8 | 51 | 8 | 8 | - | - | - | 75 | - | |
| G. O. | (71) | - | - | - | - | - | - | 21 | 77 | 94 | - | - | - | - | 192 | * | |
| Total | | - | - | - | - | - | 55 | 1,365 | 79,899 | 171,810 | 59,190 | 361 | - | - | 312,680 | 79.7 | |
| Light Spotted: | | | | | | | | | | | | | | | | | |
| G. M. | (12) | - | - | - | - | - | - | 12 | 193 | 177 | 12 | - | - | - | - | - | |
| S. M. o. | (22) | - | - | - | - | - | - | 122 | 5,596 | 12,117 | 3,212 | 12 | - | - | 394 | 0.1 | |
| M. | (32) | - | - | - | - | - | - | 35 | 428 | 14,197 | 24,765 | 10,197 | 107 | - | - | 21,059 | 5.4 |
| S. L. M. | (42) | - | - | - | - | - | - | 8 | 105 | 2,059 | 2,293 | 854 | 12 | - | - | 49,929 | 12.7 |
| L. M. o. | (52) | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,331 | 1.4 | |
| Total | | - | - | - | - | - | 43 | 667 | 22,245 | 39,352 | 14,275 | 131 | - | - | 76,713 | 19.6 | |
| Spotted: | | | | | | | | | | | | | | | | | |
| G. M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. o. | (23) | - | - | - | - | - | - | - | 59 | 24 | - | - | - | - | 83 | - | |
| M. | (33) | - | - | - | - | - | - | 33 | 120 | 226 | 12 | - | - | - | 391 | 0.1 | |
| S. L. M. | (43) | - | - | - | - | - | - | 49 | 455 | 589 | 154 | - | - | - | 1,247 | 0.3 | |
| L. M. o. | (53) | - | - | - | - | - | - | 28 | 396 | 100 | 24 | - | - | - | 548 | 0.1 | |
| Total | | - | - | - | - | - | - | 110 | 1,030 | 939 | 190 | - | - | - | 2,269 | 0.5 | |
| Light Gray: | | | | | | | | | | | | | | | | | |
| G. M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. o. | (26) | - | - | - | - | - | - | - | 23 | 32 | - | - | - | - | 55 | - | |
| M. | (36) | - | - | - | - | - | - | 5 | 202 | 193 | 12 | - | - | - | 412 | 0.1 | |
| S. L. M. | (46) | - | - | - | - | - | - | 8 | 23 | 36 | - | - | - | - | 67 | - | |
| Total | | - | - | - | - | - | - | 13 | 248 | 261 | 12 | - | - | - | 534 | 0.1 | |
| Gray: | | | | | | | | | | | | | | | | | |
| G. M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. M. o. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (37) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S. L. M. o. | (47) | - | - | - | - | - | - | 12 | - | - | - | - | - | - | 12 | - | |
| Total | | - | - | - | - | - | - | 12 | - | - | - | - | - | - | 12 | - | |
| Below Grade | | - | - | - | - | - | - | 45 | 51 | 258 | 75 | - | - | - | - | 429 | 0.1 |
| All grades | | - | - | - | - | - | - | 143 | 2,218 | 103,680 | 212,437 | 73,667 | 492 | - | - | 392,637 | 1/ 100.0 |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | |
| All grades | | - | - | - | - | - | - | 0.6 | 26.4 | 54.1 | 18.8 | 0.1 | - | - | - | 100.0 | |

1/ As reported by the Bureau of the Census, running bales.
 * Less than 0.05 percent.

Percentage rough preparation.
 Grade index.....
 Average staple.....
 93.3
 34.9

Table 8. -- Grade and staple of upland cotton ginned in Arkansas, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | 40 and longer Bales | | | All staples Percent | | | |
|--|------|---------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------------------|----------|----------|---------------------|--------------|---------|-----|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | Bales | Percent | |
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | 11 | - | - | - | - | - | 11 | - | |
| S.M. | (21) | - | - | - | - | - | - | - | 12 | 241 | 2,260 | 363 | - | - | - | 2,876 | 0.2 | |
| M.+ | (30) | - | - | - | - | - | - | - | - | 8 | 11 | - | - | - | - | 19 | - | |
| M. | (31) | - | - | - | - | - | - | 78 | 13,362 | 87,819 | 28,651 | 312 | 14 | - | - | 130,236 | 10.8 | |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | 456 | 3,755 | 1,613 | - | - | - | - | 5,824 | 0.5 | |
| S.L.M. | (41) | - | - | - | - | - | - | 563 | 102,171 | 407,597 | 156,286 | 1,470 | 14 | - | - | 668,121 | 55.3 | |
| L.M.+ | (50) | - | - | - | - | - | - | - | 4,365 | 18,000 | 7,962 | 62 | - | - | - | 30,389 | 2.5 | |
| L.M. | (51) | - | - | - | - | - | - | 52 | 732 | 51,374 | 108,557 | 35,799 | 430 | - | - | 196,944 | 16.3 | |
| S.G.O.+ | (60) | - | - | - | - | - | - | - | 8 | 521 | 984 | 291 | - | - | - | 1,804 | 0.1 | |
| S.G.O. | (61) | - | - | - | - | - | - | 6 | 533 | 8,485 | 9,632 | 2,206 | 51 | - | - | 20,913 | 1.7 | |
| G.O.+ | (70) | - | - | - | - | - | - | 27 | 258 | 1,454 | 686 | 142 | - | - | - | 26 | - | |
| G.O. | (71) | - | - | - | - | - | - | - | 85 | 2,204 | 182,452 | 639,312 | 233,324 | 2,325 | 28 | - | 2,567 | 0.2 |
| Total | | | | | | | | | | | | | | | | 1,059,730 | 87.6 | |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | 86 | 172 | - | - | - | - | - | - | |
| S.M. | (22) | - | - | - | - | - | - | - | 196 | 8,054 | 13,372 | 1,861 | 13 | - | - | 23,496 | 1.9 | |
| M. | (32) | - | - | - | - | - | - | - | 264 | 26,006 | 50,944 | 13,210 | 180 | - | - | 90,604 | 7.5 | |
| S.L.M. | (42) | - | - | - | - | - | - | 24 | 489 | 10,563 | 11,264 | 2,633 | 46 | - | - | 25,019 | 2.1 | |
| I.M. | (52) | - | - | - | - | - | - | 24 | 949 | 44,709 | 75,752 | 17,704 | 239 | - | - | 139,377 | 11.5 | |
| Total | | | | | | | | | | | | | | | | | | |
| Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | 11 | 47 | - | - | - | - | 47 | - | |
| S.M. | (23) | - | - | - | - | - | - | - | 27 | 288 | 169 | - | - | - | - | 11 | - | |
| M. | (33) | - | - | - | - | - | - | - | 36 | 1,332 | 1,082 | 77 | - | - | - | 484 | - | |
| S.L.M. | (43) | - | - | - | - | - | - | - | 10 | 513 | 2,571 | 570 | 43 | - | - | 2,527 | 0.2 | |
| I.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,707 | 0.3 | | |
| Total | | | | | | | | | | | | | | | | 6,776 | 0.5 | |
| Tinged: | | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| M. | (34) | - | - | - | - | - | - | - | - | 6 | - | - | - | - | - | 6 | * | |
| S.L.M. | (44) | - | - | - | - | - | - | - | - | 80 | - | - | - | - | - | 80 | - | |
| I.M. | (54) | - | - | - | - | - | - | - | 128 | 164 | 10 | - | - | - | - | 302 | - | |
| Total | | | | | | | | | | | | | | | | 388 | - | |
| Light Gray: | | | | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (26) | - | - | - | - | - | - | - | - | 8 | 159 | 106 | - | - | - | 273 | - | |
| M. | (36) | - | - | - | - | - | - | - | 23 | 427 | 447 | 62 | 14 | - | - | 973 | 0.1 | |
| S.I.M. | (46) | - | - | - | - | - | - | - | 10 | 50 | 121 | 8 | - | - | - | 189 | - | |
| Total | | | | | | | | | 10 | 81 | 707 | 561 | 62 | 14 | - | 1,435 | 0.1 | |
| Gray: | | | | | | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7 | - | |
| S.M. | (27) | - | - | - | - | - | - | - | - | 7 | - | - | - | - | - | 40 | - | |
| M. | (37) | - | - | - | - | - | - | - | - | 10 | 30 | - | - | - | - | 64 | - | |
| S.L.M. | (47) | - | - | - | - | - | - | - | 10 | 54 | - | - | - | - | - | 111 | * | |
| Total | | | | | | | | | - | 10 | 71 | 30 | - | - | - | 3,041 | 0.3 | |
| Below Grade | | | | | | | | | | | | | | | | | | |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,210,856 1/ | 100.0 | |
| 1/ As reported by the Bureau of the Census, running bales. | | | | | | | | | | | | | | | | | | |
| = Less than 0.05 percent. | | | | | | | | | | | | | | | | | | |
| Average staple..... | | | | | | | | | | | | | | | | | 92.0 | |
| Average staple..... | | | | | | | | | | | | | | | | | 35.0 | |

Table 8.-- Grade and staple of upland cotton ginned in Louisiana, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | All staples | | | | | | |
|----------------|------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------|---------|---------|------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | Bales | Percent | |
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | 9 | - | - | - | - | 9 | - | | |
| S.M. | (21) | - | - | - | - | - | - | - | - | 263 | 358 | 31 | - | - | 652 | 0.1 | | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M.- | (31) | - | - | - | - | - | - | - | 83 | 20,017 | 41,102 | 3,929 | - | - | 65,131 | 11.1 | | |
| M. | (40) | - | - | - | - | - | - | - | - | 117 | 778 | 99 | - | - | 994 | 0.2 | | |
| S.I.M.+ | (41) | - | - | - | - | - | - | - | 1,309 | 117,477 | 181,289 | 17,798 | 303 | - | 318,176 | 54.2 | | |
| S.I.M.- | (50) | - | - | - | - | - | - | - | - | 32 | 2,568 | 7,021 | 884 | 29 | 10,534 | 1.8 | | |
| L.M.+ | (51) | - | - | - | - | - | - | - | 19 | 2,338 | 35,917 | 33,999 | 2,412 | 44 | - | 74,629 | 12.7 | |
| L.M.- | (60) | - | - | - | - | - | - | - | - | 56 | 130 | 166 | - | - | 352 | 0.1 | | |
| S.G.O.+ | (61) | - | - | - | - | - | - | - | 45 | 774 | 6,367 | 1,864 | 57 | - | 9,107 | 1.5 | | |
| S.G.O.- | (70) | - | - | - | - | - | - | - | - | 7 | 56 | - | - | - | 63 | - | | |
| G.O.+ | (71) | - | - | - | - | - | - | - | - | 27 | 211 | 455 | 120 | - | - | 813 | 0.1 | |
| Total | | | | | | | | | | 91 | 4,810 | 183,276 | 266,697 | 25,210 | 376 | 480,460 | 81.8 | |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (22) | - | - | - | - | - | - | - | 18 | 326 | 9,501 | 12,455 | 347 | 15 | 94 | - | | |
| M. | (32) | - | - | - | - | - | - | - | 23 | 1,757 | 28,601 | 29,240 | 2,069 | 53 | 22,662 | 3.9 | | |
| S.I.M. | (42) | - | - | - | - | - | - | - | 9 | 1,321 | 9,525 | 5,042 | 130 | - | 61,743 | 10.5 | | |
| L.M. | (52) | - | - | - | - | - | - | - | - | - | - | - | - | - | 16,027 | 2.7 | | |
| Total | | | | | | | | | | 50 | 3,422 | 47,662 | 46,778 | 2,546 | 68 | - | 100,526 | 17.1 |
| Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | 39 | - | | |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | 245 | - | | |
| S.I.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,036 | 0.3 | | |
| L.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,830 | 0.3 | | |
| Total | | | | | | | | | | - | 85 | 789 | 2,566 | 666 | 44 | - | 4,150 | 0.6 |
| Tinged: | | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| M. | (34) | - | - | - | - | - | - | - | - | - | 4 | 4 | - | - | 8 | - | | |
| S.I.M. | (44) | - | - | - | - | - | - | - | - | - | 25 | - | - | - | 25 | - | | |
| L.M. | (54) | - | - | - | - | - | - | - | - | 9 | 34 | - | - | - | 43 | - | | |
| Total | | | | | | | | | | - | 9 | 63 | 4 | - | - | 76 | - | |
| Light Gray: | | | | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | 9 | - | - | - | - | 9 | - | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | 24 | 46 | - | - | - | 70 | - | |
| M. | (36) | - | - | - | - | - | - | - | - | - | 582 | 197 | 29 | - | - | 979 | 0.2 | |
| S.I.M. | (46) | - | - | - | - | - | - | - | - | 17 | 47 | 463 | 11 | - | - | 538 | 0.1 | |
| Total | | | | | | | | | | - | 17 | 218 | 1,078 | 254 | 29 | - | 1,596 | 0.3 |
| Gray: | | | | | | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,126 | 0.2 | |
| M. | (37) | - | - | - | - | - | - | - | - | 9 | 4 | - | - | - | 13 | - | | |
| S.I.M. | (47) | - | - | - | - | - | - | - | - | 8 | 9 | 13 | - | - | 30 | - | | |
| Total | | | | | | | | | | - | 8 | 18 | 17 | - | - | 43 | - | |
| Below Grade | | | | | | | | | | | | | | | | | | |
| All Grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 100.0 | | |
| Below Grade | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 100.0 | | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 92.2 | | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 34.6 | | |

18 As reported by the Bureau of the Census, running bales.

■ Less than 0.05 percent.

Percentage rough preparation....

Grade index.....

Average staple.....

Table 8. -- Grade and staple of upland cotton ginned in Oklahoma, 1971-72 (continued)

| Grade | Code | 26 and shorter | | 28 | | 29 | | 30 | | 31 | | 32 | | 33 | | 34 | | 35 | | 36 | | 37 | | 38 | | 39 | | 40 and longer | | Bales | | All staples | |
|--|---------|----------------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|---------------|---------|-------|--|-------------|--|
| | | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Percent | | | | |
| White: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.L.M. | (41) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| I.M.+ | (50) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| I.M. | (51) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.G.O.+ | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.G.O. | (61) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| G.O. | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| Total | - | 18 | 227 | 2,148 | 2,961 | 3,359 | 3,110 | 4,309 | 3,031 | 224 | 37 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 19,424 | 11.5 | | | | |
| Light Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. | (32) | 5 | 49 | 394 | 2,013 | 1,809 | 1,082 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.L.M. | (42) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| I.M. | (52) | - | 139 | 1,345 | 9,559 | 10,253 | 7,996 | 3,285 | 1,164 | 242 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 47,244 | 27.9 | | | | |
| Total | 5 | 334 | 3,955 | 26,960 | 26,909 | 19,629 | 6,372 | 2,188 | 6,06 | 55 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 87,013 | 51.4 | | | | |
| Spotted: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.L.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| I.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| Total | - | 617 | 5,756 | 20,715 | 14,160 | 7,334 | 1,854 | 830 | 181 | 11 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 51,458 | 30.4 | | | | |
| Tinged: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. | (34) | 5 | 55 | 338 | 582 | 139 | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,124 | 0.7 | | | |
| S.L.M. | (44) | 5 | 140 | 877 | 1,324 | 471 | 128 | 25 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,970 | 1.8 | | | | |
| I.M. | (54) | 5 | 117 | 565 | 1,312 | 532 | 343 | 95 | 19 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,996 | 1.8 | | | | | |
| Total | 15 | 312 | 1,780 | 3,218 | 1,142 | 476 | 120 | 19 | 8 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7,090 | 4.3 | | | | | |
| Stained: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (25) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| M. | (35) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 14 | | | | |
| Total | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 14 | | | | | |
| Light Gray: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 16 | | | | |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 25 | | | | |
| S.L.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| Total | - | 81 | 581 | 1,430 | 735 | 634 | 414 | 180 | 19 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 41 | | | | | |
| Below Grade | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All grades | 20 | 1,362 | 12,307 | 54,502 | 45,907 | 31,432 | 11,870 | 7,526 | 3,845 | 306 | 37 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4,074 | 2.4 | | | | | |
| All grades | Percent | 0.8 | 7.3 | 32.2 | 27.1 | 18.6 | 7.0 | 4.5 | 2.3 | 0.2 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 100.0 | 100.0 | | | | | |
| Percentage rough preparation..... | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Grade index..... | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average staple..... | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1/ As reported by the Bureau of the Census, running bales. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ■ Less than 0.05 percent. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Table 8. -- Grade and staple of upland cotton ginned in Texas, 1971-72 (Continued)

| Grade | Code | 26 and Shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | Staple Code (32nd inches) Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | All staples Bales | Percent |
|----------------|-------|--|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------------------|-------------|-------------|-------------|-------------|-------------|-----------------------------------|----------------------|---------|
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | - | 14 | 92 | 17 | 202 | 199 | 312 | 99 | 34 | 40 | - | - | - | 1,009 | - | - |
| M.+ | (30) | - | - | - | 28 | 14 | - | - | - | - | - | - | - | - | - | 42 | 42 | - |
| S.L.M.+ | (31) | - | 70 | 897 | 3,449 | 3,393 | 8,361 | 17,939 | 19,888 | 6,061 | 4,200 | 6,157 | 705 | - | - | 318 | 71,458 | 2.8 |
| S.S.I.M. | (40) | - | 9 | 9 | 17 | 12 | 169 | 1,117 | 2,843 | 2,097 | 933 | 1,081 | 18 | - | - | 8,305 | 0.3 | - |
| L.M.+ | (41) | - | 363 | 3,914 | 21,158 | 23,636 | 26,942 | 55,132 | 97,679 | 22,112 | 7,901 | 10,301 | 630 | - | - | 361 | 270,349 | 10.8 |
| L.M. | (50) | - | 482 | 5,899 | 35,919 | 35,871 | 27,812 | 25,320 | 53,262 | 8,037 | 1,576 | 575 | 109 | - | - | 8,461 | 0.3 | - |
| S.G.O.+ | (51) | - | - | 17 | 66 | 76 | 75 | 71 | 223 | 15 | - | - | - | - | - | 194,869 | 7.8 | - |
| S.G.O. | (60) | - | 189 | 2,779 | 12,875 | 11,868 | 10,999 | 10,230 | 13,594 | 1,776 | 723 | 136 | - | - | - | 543 | 543 | - |
| G.O.+ | (61) | - | - | 19 | - | - | 10 | - | 6 | - | - | - | - | - | - | 65,169 | 2.6 | - |
| G.O. | (70) | - | 37 | 439 | 1,166 | 1,204 | 1,418 | 1,681 | 2,231 | 227 | 69 | 17 | - | - | - | 35 | 35 | - |
| G.O. | (71) | Total | 7 | 1,150 | 13,978 | 75,017 | 76,374 | 76,597 | 113,471 | 193,894 | 41,684 | 15,769 | 18,398 | 1,691 | - | 699 | 626,729 | 24.9 |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | 35 | 1,154 | 12,500 | 49,861 | 19,111 | 10,136 | 8,114 | 62 | - | - | - | - | - | 343 | 343 | - |
| M. | (32) | - | 354 | 7,898 | 72,256 | 253,595 | 143,546 | 58,196 | 29,292 | 48,066 | 5,593 | 1,579 | 3,932 | 619 | - | 123 | 117,358 | 4.7 |
| S.I.M. | (42) | - | 236 | 7,743 | 79,350 | 291,924 | 157,342 | 67,516 | 29,078 | 27,634 | 3,140 | 562 | 1,735 | 275 | - | 34 | 23,372 | 0.9 |
| L.M. | (52) | Total | 625 | 16,795 | 164,209 | 595,520 | 320,040 | 135,848 | 66,503 | 83,193 | 11,476 | 3,103 | 5,830 | 906 | - | 157 | 621,804 | 24.8 |
| Spotted: | | | | | | | | | | | | | | | | - | 138,969 | 5.5 |
| G.M. | (13) | - | - | - | 10 | - | - | 11 | - | - | - | - | - | - | - | - | 21 | - |
| S.M. | (23) | - | 180 | 2,074 | 7,102 | 10,193 | 2,591 | 736 | 212 | 215 | 15 | 43 | 11 | - | - | 15 | 15 | - |
| M. | (33) | - | 716 | 10,208 | 42,462 | 59,117 | 18,123 | 4,724 | 1,860 | 1,586 | 133 | 16 | 24 | - | - | 23,372 | 0.9 | |
| S.I.M. | (43) | - | 148 | 15,762 | 66,668 | 93,019 | 27,180 | 9,217 | 4,205 | 2,614 | 188 | 65 | - | - | - | 664,700 | 26.7 | |
| L.M. | (53) | Total | 1,944 | 28,044 | 116,232 | 162,339 | 47,901 | 14,688 | 6,285 | 4,415 | 336 | 124 | 35 | - | - | 382,343 | 15.2 | |
| Tinged: | | | | | | | | | | | | | | | | - | - | - |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (24) | - | 241 | 840 | 933 | 445 | 49 | - | - | - | - | - | - | - | - | 2,523 | 0.1 | - |
| M. | (34) | - | 984 | 4,261 | 5,082 | 2,579 | 434 | 79 | 22 | 8 | - | - | - | - | - | 13,441 | 0.5 | - |
| S.I.M. | (44) | - | 1,391 | 5,466 | 6,030 | 2,713 | 530 | 131 | 27 | 9 | - | - | - | - | - | 16,997 | 0.6 | - |
| L.M. | (54) | Total | 2,616 | 10,567 | 12,045 | 5,737 | 1,013 | 210 | 56 | 17 | - | - | - | - | - | 32,261 | 1.2 | |
| Stained: | | | | | | | | | | | | | | | | - | - | - |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (25) | - | 47 | 21 | 35 | 6 | - | - | - | - | - | - | - | - | - | 7 | 7 | - |
| M. | (35) | Total | 47 | 21 | 42 | 6 | - | - | - | - | - | - | - | - | - | 109 | 109 | - |
| Light Gray: | | | | | | | | | | | | | | | | - | - | - |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 36 | 36 | - |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,452 | 0.1 | - |
| S.I.M. | (46) | Total | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,231 | 0.1 | - |
| Gray: | | | | | | | | | | | | | | | | - | - | - |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (37) | - | 7 | 8 | 14 | - | - | - | - | - | - | - | - | - | - | 117 | 117 | - |
| S.I.M. | (47) | Total | 7 | 20 | 5 | 76 | 44 | 124 | 13 | 46 | - | - | - | - | - | 335 | 335 | - |
| Below Grade | | | | | | | | | | | | | | | | - | - | - |
| All grades | 1,539 | 3,466 | 10,465 | 20,224 | 9,802 | 6,780 | 2,930 | 190,510 | 285,361 | 53,648 | 19,006 | 24,263 | 2,597 | - | 856 | 2,509,426 | 1 | 100.0 |
| All grades | 0.3 | 2.4 | 12.6 | 34.2 | 18.1 | 9.4 | 7.6 | 11.4 | 2.1 | 0.8 | 1.0 | 0.1 | - | - | - | 57,601 | 2.3 | - |
| All grades | 1/ | As reported by the Bureau of the Census, running bales | | | | | | | | | | | | | | Percentage rough preparation..... | | 84.8 |
| All grades | 1/ | Less than 0.05 percent. | | | | | | | | | | | | | | Grade index..... | | 84.8 |

As reported by the Bureau of the Census, running bales
Tons than 0.5 percent

Table 8. -- Grade and staple of upland cotton ginned in New Mexico, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | All staples | | | | | |
|----------------|------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------|---------|----------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | Bales | Percent |
| White: | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 912 | 0.7 |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 46,433 | 37.2 |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 7,650 | 6.1 |
| S.L.M. | (41) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32,658 | 26.2 |
| S.L.M. | (50) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 910 | 0.7 |
| L.M.+ | (51) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,287 | 4.2 |
| I.M. | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 57 | ■ |
| S.G.O.+ | (61) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,223 | 1.0 |
| S.G.O. | (70) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| G.O.+ | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 941 | 0.8 |
| Total | | 49 | 354 | 1,022 | 789 | 1,215 | 1,573 | 3,522 | 7,483 | 20,340 | 45,639 | 13,608 | 265 | 192 | 96,071 | 76.9 | |
| Light Spotted: | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 79 | 0.1 |
| M. | (32) | - | - | 92 | 124 | 98 | 162 | 85 | 379 | 460 | 2,380 | 4,732 | 616 | - | - | 9,128 | 7.3 |
| S.I.M. | (42) | 6 | 62 | 511 | 1,210 | 455 | 744 | 479 | 802 | 1,036 | 1,163 | 973 | 271 | - | - | 7,725 | 6.2 |
| L.M. | (52) | 6 | 187 | 1,156 | 1,439 | 291 | 476 | 373 | 535 | 282 | 143 | 41 | - | - | - | 4,929 | 3.9 |
| Total | | 12 | 249 | 1,759 | 2,773 | 844 | 1,388 | 937 | 1,716 | 1,796 | 3,729 | 5,758 | 887 | - | 13 | 21,861 | 17.5 |
| Spotted: | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 79 | 0.1 |
| M. | (33) | 5 | 8 | 31 | 33 | - | 6 | 31 | 86 | 60 | 46 | 23 | - | - | - | 329 | 0.3 |
| S.I.M. | (43) | 13 | 80 | 434 | 251 | 63 | 72 | 58 | 116 | 122 | 51 | 25 | - | - | - | 1,285 | 1.0 |
| L.M. | (53) | 37 | 295 | 1,014 | 804 | 186 | 163 | 75 | 100 | 68 | - | 11 | - | - | - | 2,753 | 2.2 |
| Total | | 55 | 383 | 1,479 | 1,088 | 249 | 241 | 164 | 302 | 250 | 97 | 59 | - | - | - | 4,367 | 3.5 |
| Tinged: | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11 | ■ |
| M. | (34) | - | 5 | - | - | - | - | - | - | - | - | - | - | - | - | 329 | 0.3 |
| S.I.M. | (44) | 11 | 50 | 74 | 10 | - | - | - | - | - | - | - | - | - | - | 1,285 | 1.0 |
| L.M. | (54) | 17 | 106 | 142 | 32 | - | - | - | - | - | - | - | - | - | - | 2,753 | 2.2 |
| Total | | 28 | 161 | 216 | 52 | - | - | - | - | - | 16 | 11 | 6 | - | - | 490 | 0.3 |
| Stained: | | | | | | | | | | | | | | | | | |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (25) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 29 | ■ |
| M. | (35) | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | 145 | 0.1 |
| Total | | 5 | - | - | - | - | - | - | - | - | - | - | - | - | - | 305 | 0.2 |
| Light Gray: | | | | | | | | | | | | | | | | 5 | ■ |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 | ■ |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 | ■ |
| S.I.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 32 | ■ |
| Below Grade | | 30 | 97 | 45 | 158 | 188 | 533 | 581 | 594 | 68 | 17 | - | - | - | - | 2,311 | 1.8 |
| All grades | | 130 | 939 | 3,853 | 5,093 | 2,070 | 3,377 | 3,255 | 6,150 | 9,608 | 24,199 | 51,498 | 14,495 | 265 | 205 | 125,137 | 1/ 100.0 |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| All grades | | 0.1 | 0.8 | 3.1 | 4.1 | 1.7 | 2.7 | 2.6 | 4.9 | 7.7 | 19.2 | 41.1 | 11.6 | 0.2 | 0.2 | 100.0 | |

Table 8. -- Grade and staple of upland cotton ginned in Arizona, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd inches) | | | | | | | | | | | | All staples | | | |
|----------------|---------|----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------|---------|---------|
| | | 26 and shorter Bales | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.2 |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| N. | (31) | - | - | - | - | - | - | 13 | 1,623 | 60,906 | 86,547 | 4,224 | 2,984 | 17 | - | 68 | 156,382 |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | 40 | 2,768 | 5,053 | 966 | 672 | - | 31 | 31 | 9,561 |
| S.L.M. | (41) | - | - | - | - | - | 13 | 48 | 2,393 | 47,692 | 54,658 | 2,862 | 2,346 | 44 | - | 41 | 110,097 |
| I.M.+ | (50) | - | - | - | - | - | - | 6 | 58 | 827 | 732 | 165 | 141 | - | - | - | 11,097 |
| I.M. | (51) | - | - | - | - | - | 6 | 35 | 501 | 1,432 | 4,277 | 2,704 | 114 | 47 | - | - | 9,116 |
| S.G.Q.+ | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2.0 |
| S.G.Q. | (61) | - | - | - | - | - | 28 | 119 | 666 | 1,024 | 715 | 160 | 5 | - | - | - | 12 |
| G.Q.+ | (70) | - | - | - | - | - | 20 | 120 | 229 | 242 | 135 | 25 | - | - | - | - | 2,719 |
| G.Q. | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.6 |
| Total | | - | 54 | 287 | 1,465 | 6,822 | 117,590 | 150,428 | 8,363 | 6,234 | 61 | 31 | 140 | 291,475 | 63.3 | | |
| Light Spotted: | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | 101 | 571 | 331 | 241 | 118 | - | - | - | 1,362 |
| S.M. | (22) | - | - | - | - | - | - | 24 | 127 | 2,125 | 44,979 | 29,077 | 3,151 | 652 | - | 16 | 80,151 |
| M. | (32) | - | - | - | - | - | - | 16 | 37 | 148 | 867 | 3,974 | 15,970 | 7,102 | - | - | 29,044 |
| S.L.M. | (42) | - | 8 | 16 | 37 | 1,786 | 5,104 | 4,874 | 3,105 | 4,874 | 3,105 | 57 | 296 | - | - | - | 17.4 |
| L.M. | (52) | 6 | 68 | 70 | 670 | 1,786 | 6,098 | 11,074 | 64,625 | 37,002 | 4,075 | 1,066 | - | - | - | - | 6.3 |
| Total | | 6 | 76 | 86 | 707 | 1,958 | - | - | - | - | - | - | - | - | 16 | 126,789 | 3.5 |
| Spotted: | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.3 |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 17.4 |
| S.L.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 6.3 |
| I.M. | (53) | 12 | 273 | 550 | 2,440 | 2,837 | 3,997 | 2,909 | 1,052 | 1,052 | 106 | 10 | - | - | - | - | 3.1 |
| Total | | 12 | 273 | 604 | 2,551 | 3,250 | 4,935 | 5,929 | 6,142 | 1,124 | 201 | 10 | 6 | - | - | - | 5.4 |
| Tinged: | | | | | | | | | | | | | | | | | |
| G.M. | (14) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 87 |
| M. | (34) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,066 |
| S.L.M. | (44) | - | 16 | 36 | 8 | 6 | 19 | 161 | 1,112 | 2,881 | 755 | 120 | 10 | - | - | - | 1.1 |
| L.M. | (54) | 46 | 163 | 375 | 615 | 537 | 557 | 103 | 189 | 211 | 2,143 | 742 | 71 | - | - | - | 5,698 |
| Total | | 46 | 199 | 411 | 703 | 635 | 679 | 537 | 640 | 77 | 20 | - | - | - | - | - | 14,186 |
| Stained: | | | | | | | | | | | | | | | | | |
| G.M. | (15) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (25) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 25 |
| M. | (35) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.1 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 752 |
| Tinged: | | | | | | | | | | | | | | | | | 0.2 |
| G.M. | (16) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,668 |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.6 |
| S.L.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3.947 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 0.9 |
| Gray: | | | | | | | | | | | | | | | | | |
| Light Gray: | | | | | | | | | | | | | | | | | |
| G.M. | (17) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (27) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 78 |
| M. | (37) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 31 |
| S.L.M. | (47) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 42 |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 31 |
| Below Grade | | | | | | | | | | | | | | | | | |
| All grades | 263 | 479 | 617 | 2,543 | 2,608 | 3,739 | 1,645 | 327 | 17 | 44 | - | - | - | - | - | - | 2.7 |
| All grades | 327 | 1,027 | 1,718 | 6,558 | 8,738 | 16,922 | 26,083 | 190,015 | 188,759 | 12,703 | 7,310 | 67 | 31 | 156 | 460,414 | 1/ | 100.0 |
| All grades | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| All grades | 0.1 | 0.2 | 0.4 | 1.4 | 1.9 | 3.7 | 5.7 | 41.2 | 41.0 | 2.8 | 1.6 | ■ | ■ | ■ | ■ | ■ | 100.0 |

1/ As reported by the Bureau of the Census, running bales.

■ Less than 0.05 percent.

Percentage rough preparation....

Grade index.....

Average staple.....

93.7

34.2

Table 8. -- Grade and staple of upland cotton ginned in California, 1971-72 (Continued)

| Grade | Code | Staple Code (32nd Inches) | | | | | | | | | | | | All staples | | | | |
|----------------|------|---------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------------------|-----------|-----------|-------|
| | | 26 and shorter Bales | 28 Bales | 29 Bales | 30 Bales | 31 Bales | 32 Bales | 33 Bales | 34 Bales | 35 Bales | 36 Bales | 37 Bales | 38 Bales | 39 Bales | 40 and longer Bales | Bales | Percent | |
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | {11} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 11,893 | 1.1 | |
| S.M. | (21) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 28 | - | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 554,930 | 49.5 | |
| M. | (31) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 96,767 | 8.6 | |
| S.L.M.+ | (40) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 344,735 | 30.8 | |
| S.L.M. | (41) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 16,504 | 1.5 | |
| I.M.+ | (50) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 30,121 | 2.7 | |
| I.M. | (51) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 74 | - | |
| L.M. | (60) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 424 | 0.1 | |
| S.G.O.+ | (61) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 604 | - | |
| S.G.O. | (70) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,328 | 0.2 | |
| G.O.+ | (71) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 19 | - | |
| Q.O. | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 289 | - | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,058,218 | 94.5 | |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | {12} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (22) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 101 | - | |
| M. | (32) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 13,603 | 1.2 | |
| S.L.M. | (42) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 23,917 | 2.1 | |
| I.M. | (52) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 8,449 | 0.8 | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 46,070 | 4.1 | |
| Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | {13} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 48 | - | |
| M. | (33) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,148 | 0.2 | |
| S.L.M. | (43) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,103 | 0.5 | |
| I.M. | (53) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,363 | 0.3 | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10,666 | 1.0 | |
| Tinged: | | | | | | | | | | | | | | | | | | |
| G.M. | {14} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4 | |
| S.M. | (24) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 48 | - | |
| M. | (34) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 2,148 | 0.2 | |
| S.I.M. | (44) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5,103 | 0.5 | |
| I.M. | (54) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 3,363 | 0.3 | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10,666 | 1.0 | |
| Stained: | | | | | | | | | | | | | | | | | | |
| G.M. | {15} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (25) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 5 | - | |
| M. | (35) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 177 | - | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 394 | - | |
| Gray: | | | | | | | | | | | | | | | | | | |
| G.M. | {16} | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (26) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 588 | 0.1 | |
| M. | (36) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,023 | 0.1 | |
| S.I.M. | (46) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 462 | - | |
| Total | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 43 | - | |
| Below Grade | | | | | | | | | | | | | | | | | | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 70 | - | |
| All grades | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 1,882 | 0.2 | |
| All grades | | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | 1,119,766 | 100.0 |
| All grades | | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | ■ | | |

¹/ As reported by the Bureau of the Census, running bales.

■ Less than 0.05 percent.

Percentage rough preparation....

Grade index.....

Average staple.....

96.6

35.6

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72

NORTH CAROLINASOUTH CAROLINA

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | | September | October | November | After Nov. 30 | Total crop |
|----------------------------------|------|------------------|-----------|---------|----------|---------------|------------|------------------|-------|-----------|---------|----------|---------------|------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | - | - | 13 | - | - | 13 | - | 223 | 170 | - | - | 393 |
| M.+ | (30) | - | - | - | - | - | - | - | 16 | - | - | - | - | 16 |
| M. | (31) | - | 74 | 255 | 40 | 8 | 377 | - | 2 | 3,206 | 3,807 | 443 | 89 | 7,547 |
| S.L.M.+ | (40) | - | - | - | 13 | - | 13 | - | - | 606 | 376 | - | - | 982 |
| S.L.M. | (41) | - | 3,769 | 10,042 | 7,272 | 1,029 | 22,112 | - | 8 | 16,524 | 29,055 | 5,542 | 1,089 | 52,218 |
| L.M.+ | (50) | - | 1,355 | 2,388 | 455 | 108 | 4,306 | - | 1 | 1,611 | 1,976 | 160 | - | 3,748 |
| L.M. | (51) | - | 2,487 | 10,843 | 33,954 | 16,918 | 64,202 | - | 2 | 11,372 | 27,199 | 33,080 | 9,987 | 81,640 |
| S.G.O.+ | (60) | - | - | 11 | 147 | 132 | 290 | - | - | 159 | 206 | 62 | 167 | 594 |
| S.G.O. | (61) | - | 164 | 744 | 3,549 | 6,538 | 10,995 | - | - | 797 | 2,728 | 10,800 | 7,018 | 21,343 |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | 12 | - | - | 12 |
| G.O. | (71) | - | - | 44 | 187 | 814 | 1,045 | - | - | 16 | 315 | 1,724 | 1,744 | 3,799 |
| Total | | - | 7,849 | 24,327 | 45,630 | 25,547 | 103,353 | - | 13 | 34,530 | 65,844 | 51,811 | 20,094 | 172,292 |
| Light Spotted: | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | - | - | 13 | - | 13 | - | - | 80 | - | 12 | 15 | 107 |
| M. | (32) | - | - | 44 | 80 | 15 | 139 | - | - | 1,228 | 1,164 | 394 | 71 | 2,857 |
| S.L.M. | (42) | - | 581 | 2,810 | 3,321 | 996 | 7,708 | - | - | 8,294 | 16,709 | 5,640 | 1,204 | 31,847 |
| L.M. | (52) | - | 223 | 2,666 | 7,620 | 4,835 | 15,344 | - | - | 4,179 | 15,084 | 23,878 | 4,687 | 47,828 |
| Total | | - | 804 | 5,520 | 11,034 | 5,846 | 23,204 | - | - | 13,781 | 32,957 | 29,924 | 5,977 | 82,639 |
| Spotted: | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (33) | - | - | - | - | - | - | - | - | - | 24 | 37 | - | 61 |
| S.L.M. | (43) | - | - | 56 | 107 | 54 | 217 | - | - | 112 | 412 | 406 | 194 | 1,124 |
| L.M. | (53) | - | 45 | 211 | 496 | 416 | 1,168 | - | - | 303 | 1,346 | 3,128 | 905 | 5,682 |
| Total | | - | 45 | 267 | 603 | 470 | 1,385 | - | - | 415 | 1,782 | 3,571 | 1,099 | 6,867 |
| Tinged: | | | | | | | | | | | | | | |
| All grades | | - | - | - | 40 | 16 | 56 | - | - | 12 | 123 | - | - | 135 |
| Light Gray: | | | | | | | | | | | | | | |
| All grades | | - | - | 144 | 4,192 | 2,068 | 6,404 | - | - | 16 | 36 | 381 | 126 | 559 |
| Gray: | | | | | | | | | | | | | | |
| All grades | | - | - | - | 120 | 268 | 388 | - | - | 12 | 25 | - | - | 37 |
| Below Grade | | | | | | | | | | | | | | |
| All grades | | - | 15 | 78 | 911 | 1,417 | 2,421 | - | - | 239 | 764 | 3,226 | 1,809 | 6,038 |
| All grades | | | | | | | | | | | | | | |
| All grades | | - | 8,713 | 30,336 | 62,530 | 35,632 | 137,211 1/ | - | 13 | 48,981 | 101,407 | 89,061 | 29,105 | 268,567 1/ |
| Grade index | | - | 89.7 | 88.1 | 84.9 | 81.6 | 85.1 | - | 93.2 | 89.7 | 87.7 | 82.0 | 79.8 | 85.3 |
| Staple Code (32nd inches) | | | | | | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 28 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30 | | - | - | - | - | - | - | - | - | - | - | - | 21 | 21 |
| 31 | | - | - | - | - | - | - | - | - | - | - | - | 45 | 45 |
| 32 | | - | - | - | 26 | 358 | 384 | - | - | 12 | 603 | 647 | - | 1,262 |
| 33 | | - | 30 | 11 | 3,415 | 5,858 | 9,314 | - | 575 | 36 | 9,286 | 8,392 | - | 18,289 |
| 34 | | - | 4,304 | 3,956 | 47,733 | 29,037 | 85,030 | - | 5 | 12,456 | 5,638 | 40,487 | 18,493 | 77,079 |
| 35 | | - | 4,066 | 24,803 | 11,262 | 379 | 40,510 | - | 8 | 32,536 | 62,774 | 32,182 | 1,499 | 128,999 |
| 36 | | - | 313 | 1,555 | 94 | - | 1,962 | - | 3,398 | 32,560 | 6,441 | 8 | - | 42,407 |
| 37 | | - | - | 11 | - | - | 11 | - | 16 | 363 | 62 | - | - | 441 |
| 38 | | - | - | - | - | - | - | - | - | 24 | - | - | - | 24 |
| 39 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 40 and longer | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All staples | | - | 8,713 | 30,336 | 62,530 | 35,632 | 137,211 1/ | - | 13 | 48,981 | 101,407 | 89,061 | 29,105 | 268,567 1/ |
| Average staple | | - | 34.5 | 34.9 | 34.1 | 33.8 | 34.3 | - | 34.6 | 34.8 | 35.3 | 34.4 | 33.7 | 34.7 |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

GEORGIAFLORIDA

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | | September | October | November | After Nov. 30 | Total crop |
|----------------------------------|------|------------------|-----------|---------|----------|---------------|------------|------------------|-------|-----------|---------|----------|---------------|------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | 131 | 387 | 44 | 7 | 569 | - | - | - | - | - | - | - |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (31) | - | 1,038 | 3,186 | 375 | 59 | 4,658 | - | 14 | 100 | - | - | - | 114 |
| S.L.M.+ | (40) | - | 118 | 425 | 23 | - | 566 | - | - | - | - | - | - | - |
| S.L.M. | (41) | 12 | 8,354 | 33,950 | 18,665 | 3,607 | 64,588 | - | 14 | 1,586 | 1,192 | 46 | 2,838 | - |
| L.M.+ | (50) | 3 | 828 | 3,061 | 1,745 | 359 | 5,996 | - | - | 12 | - | 6 | 18 | - |
| L.M. | (51) | 18 | 6,731 | 40,176 | 61,520 | 25,882 | 134,327 | - | 108 | 1,185 | 2,045 | 665 | 4,003 | - |
| S.G.O.+ | (60) | - | 126 | 555 | 723 | 268 | 1,672 | - | - | - | - | - | - | - |
| S.G.O. | (61) | - | 433 | 3,393 | 6,258 | 11,113 | 21,197 | - | 54 | 25 | 139 | 698 | 916 | - |
| G.O.+ | (70) | - | - | - | - | 10 | 10 | - | - | - | - | - | - | - |
| G.O. | (71) | - | 13 | 118 | 219 | 1,461 | 1,811 | - | - | - | 10 | 151 | 161 | - |
| Total | | 33 | 17,772 | 85,251 | 89,572 | 42,766 | 235,394 | - | 190 | 2,908 | 3,386 | 1,566 | 8,050 | - |
| Light Spotted: | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | - | 92 | - | 7 | 99 | - | - | - | - | - | - | - |
| M. | (32) | - | 600 | 1,717 | 365 | 53 | 2,735 | - | 14 | - | 10 | - | 24 | - |
| S.L.M. | (42) | - | 3,759 | 16,445 | 15,911 | 3,734 | 39,849 | - | 108 | 674 | 626 | 29 | 1,437 | - |
| L.M. | (52) | - | 2,952 | 12,973 | 27,538 | 12,134 | 55,597 | - | 119 | 499 | 626 | 259 | 1,503 | - |
| Total | | - | 7,311 | 31,227 | 43,814 | 15,928 | 96,280 | - | 241 | 1,173 | 1,262 | 288 | 2,964 | - |
| Spotted: | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (33) | - | 13 | 118 | 10 | 22 | 163 | - | - | 12 | - | - | 12 | - |
| S.L.M. | (43) | - | 223 | 1,172 | 1,922 | 832 | 4,149 | - | - | 50 | 30 | - | 80 | - |
| L.M. | (53) | - | 358 | 1,463 | 4,544 | 5,309 | 10,674 | - | 14 | 50 | 20 | 65 | 149 | - |
| Total | | - | 594 | 2,753 | 6,476 | 5,163 | 14,986 | - | 14 | 112 | 50 | 65 | 241 | - |
| Tinged: | | | | | | | | | | | | | | |
| All grades | | - | - | 36 | 125 | 276 | 437 | - | - | - | - | - | - | - |
| Light Gray: | | | | | | | | | | | | | | |
| All grades | | - | 39 | 23 | 20 | 124 | 206 | - | - | - | - | - | 48 | 48 |
| Gray: | | | | | | | | | | | | | | |
| All grades | | - | - | 11 | - | - | 11 | - | - | - | - | - | - | - |
| Below Grade | | | | | | | | | | | | | | |
| All grades | | - | 182 | 740 | 2,840 | 2,948 | 6,710 | - | 14 | 37 | 10 | 111 | 172 | - |
| All grades | | | | | | | | | | | | | | |
| All grades | | 33 | 25,898 | 120,041 | 142,847 | 67,205 | 356,024 1/ | - | 459 | 4,230 | 4,708 | 2,078 | 11,475 1/ | - |
| Grade index | | 88.7 | 88.6 | 87.8 | 84.5 | 81.2 | 85.3 | - | 83.6 | 88.4 | 86.8 | 78.9 | 85.8 | - |
| Staple Code (32nd inches) | | | | | | | | | | | | | | |
| 26 and shorter | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 28 | - | - | - | - | 10 | - | 10 | - | - | - | - | - | - | - |
| 29 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30 | - | - | 11 | 159 | 21 | 191 | - | - | - | - | - | - | - | - |
| 31 | - | - | 122 | 465 | 586 | 1,173 | - | - | - | - | - | - | - | - |
| 32 | - | 68 | 310 | 2,440 | 5,591 | 8,409 | - | 28 | - | 10 | 199 | 237 | - | - |
| 33 | - | 2,217 | 9,078 | 34,892 | 32,620 | 78,807 | - | 152 | 411 | 318 | 875 | 1,756 | - | - |
| 34 | 24 | 15,461 | 71,211 | 85,027 | 27,731 | 199,454 | - | 279 | 2,335 | 4,072 | 984 | 7,670 | - | - |
| 35 | 9 | 8,014 | 37,493 | 19,436 | 656 | 65,608 | - | - | 1,484 | 308 | 20 | 1,812 | - | - |
| 36 | - | 138 | 1,779 | 418 | - | 2,335 | - | - | - | - | - | - | - | - |
| 37 | - | - | 37 | - | - | 37 | - | - | - | - | - | - | - | - |
| 38 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 39 | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 40 and longer | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All staples | | 33 | 25,898 | 120,041 | 142,847 | 67,205 | 356,024 1/ | - | 459 | 4,230 | 4,708 | 2,078 | 11,475 1/ | - |
| Average staple | | 34.3 | 34.2 | 34.3 | 33.8 | 33.3 | 33.9 | - | 33.5 | 34.3 | 34.0 | 33.4 | 34.0 | - |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

ALABAMAMISSISSIPPI

| Grade and Staple | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | |
|---------------------------|------------------|-----------|---------|----------|---------------|------------|------------------|-----------|---------|----------|---------------|------------|--------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | |
| White: | | | | | | | | | | | | | |
| G.M. | (11) | - | - | 30 | - | - | - | 18 | 7 | - | 25 | | |
| S.M. | (21) | - | 118 | 979 | 119 | 7 | 1,223 | 646 | 7,352 | 1,409 | 32 | 9,439 | |
| M.+ | (30) | - | 17 | - | - | - | 17 | - | 18 | - | - | 18 | |
| M. | (31) | - | 2,991 | 22,991 | 6,058 | 224 | 32,264 | 3,377 | 73,966 | 27,451 | 665 | 105,459 | |
| S.L.M.+ | (40) | - | 648 | 878 | 183 | 7 | 1,716 | 107 | 1,800 | 840 | 6 | 2,753 | |
| S.L.M. | (41) | 7 | 17,396 | 143,292 | 82,387 | 5,332 | 248,414 | 12,048 | 486,291 | 297,608 | 13,274 | 809,224 | |
| L.M.+ | (50) | - | 1,488 | 5,711 | 2,640 | 235 | 10,074 | - | 235 | 7,731 | 4,651 | 12,746 | |
| L.M. | (51) | 6 | 3,486 | 39,708 | 54,834 | 15,888 | 113,922 | 3,405 | 167,544 | 175,395 | 20,810 | 367,155 | |
| S.G.O.+ | (60) | - | - | - | 113 | 36 | 149 | - | 357 | 313 | 11 | 681 | |
| S.G.O. | (61) | - | 70 | 3,204 | 6,313 | 6,131 | 15,718 | - | 106 | 12,896 | 19,779 | 8,490 | 41,271 |
| G.O.+ | (70) | - | - | - | 10 | 5 | 15 | - | - | 49 | - | 49 | |
| G.O. | (71) | - | - | 347 | 622 | 550 | 1,519 | - | 728 | 1,784 | 1,947 | 4,459 | |
| Total | | 13 | 26,214 | 217,140 | 153,279 | 28,415 | 425,061 | 4 | 19,924 | 758,750 | 529,237 | 45,364 | 1,353,279 |
| Light Spotted: | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (22) | - | 63 | 308 | 222 | 7 | 600 | - | 430 | 407 | 22 | 859 | |
| M. | (32) | - | 1,939 | 13,006 | 5,305 | 674 | 20,924 | - | 773 | 27,100 | 14,038 | 2,040 | 43,951 |
| S.L.M. | (42) | - | 9,390 | 61,315 | 44,380 | 4,416 | 119,501 | - | 2,619 | 78,329 | 66,851 | 11,335 | 159,134 |
| L.M. | (52) | - | 2,178 | 18,542 | 17,360 | 6,517 | 44,597 | - | 613 | 23,175 | 25,998 | 10,048 | 59,834 |
| Total | | - | 13,570 | 93,171 | 67,267 | 11,614 | 185,622 | - | 4,005 | 129,034 | 107,294 | 23,445 | 263,778 |
| Spotted: | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | |
| S.M. | (23) | - | 17 | 15 | 13 | 19 | 64 | - | - | - | 8 | 15 | 23 |
| M. | (33) | - | 114 | 614 | 563 | 113 | 1,404 | - | - | 617 | 572 | 513 | 1,702 |
| S.L.M. | (43) | - | 381 | 3,226 | 3,156 | 1,068 | 7,831 | - | 21 | 1,561 | 1,736 | 2,213 | 5,531 |
| L.M. | (53) | - | 273 | 2,170 | 2,453 | 3,362 | 8,258 | - | 16 | 1,069 | 1,317 | 4,226 | 6,628 |
| Total | | - | 785 | 6,025 | 6,185 | 4,562 | 17,557 | - | 37 | 3,247 | 3,633 | 6,967 | 13,884 |
| Tinged: | | | | | | | | | | | | | |
| All grades | | - | - | 30 | 52 | 422 | 504 | - | - | 18 | 14 | 606 | 638 |
| Light Gray: | | | | | | | | | | | | | |
| All grades | | - | - | 27 | 174 | 139 | 340 | - | - | 205 | 364 | 309 | 878 |
| Gray: | | | | | | | | | | | | | |
| All grades | | - | - | 15 | 13 | 19 | 47 | - | - | - | 7 | 23 | 30 |
| Below Grade | | - | 142 | 944 | 904 | 1,623 | 3,613 | - | - | 836 | 912 | 2,990 | 4,738 |
| All grades | | 13 | 40,711 | 317,352 | 227,874 | 46,794 | 632,744 1/ | 4 | 23,966 | 892,090 | 641,461 | 79,704 | 1,637,225 1/ |
| Grade index | | 89.8 | 91.5 | 91.1 | 88.9 | 82.9 | 89.7 | 91.8 | 92.9 | 91.8 | 90.0 | 84.0 | 90.7 |
| Staple Code (32nd inches) | | | | | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - | - | - | - | - | - | - |
| 28 | | - | - | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | - | - | - | - | - | - | - | - | - | - | - |
| 30 | | - | - | 30 | 91 | 7 | 128 | - | - | - | - | - | - |
| 31 | | - | - | 90 | 231 | 190 | 511 | - | - | 18 | 7 | - | 25 |
| 32 | | - | 106 | 1,589 | 5,486 | 3,089 | 10,270 | - | 21 | 106 | 114 | 104 | 345 |
| 33 | | 2 | 1,581 | 19,276 | 76,286 | 22,516 | 119,661 | - | 21 | 2,534 | 4,883 | 2,729 | 10,167 |
| 34 | | 8 | 12,408 | 170,600 | 119,389 | 16,480 | 318,885 | 1 | 3,631 | 130,945 | 185,071 | 50,342 | 369,990 |
| 35 | | 3 | 23,039 | 116,161 | 25,704 | 4,501 | 169,408 | 3 | 11,666 | 572,974 | 432,486 | 26,165 | 1,043,294 |
| 36 | | - | 3,373 | 9,233 | 687 | 11 | 13,304 | - | 8,415 | 177,591 | 18,126 | 364 | 204,496 |
| 37 | | - | 204 | 164 | - | - | 368 | - | 106 | 5,276 | 739 | - | 6,121 |
| 38 | | - | - | 209 | - | - | 209 | - | 106 | 2,646 | 35 | - | 2,787 |
| 39 | | - | - | - | - | - | - | - | - | - | - | - | - |
| 40 and longer | | - | - | - | - | - | - | - | - | - | - | - | - |
| All staples | | 13 | 40,711 | 317,352 | 227,874 | 46,794 | 632,744 1/ | 4 | 23,966 | 892,090 | 641,461 | 79,704 | 1,637,225 1/ |
| Average staple | | 34.1 | 34.7 | 34.4 | 33.7 | 33.5 | 34.1 | 34.8 | 35.2 | 35.1 | 34.7 | 34.3 | 34.9 |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.).

TENNESSEEMISSOURI

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | | September | October | November | After Nov. 30 | Total crop |
|----------------------------------|------|------------------|-----------|---------|----------|---------------|------------|------------------|--------|-----------|---------|----------|---------------|------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | 171 | 2,301 | 723 | 11 | 3,206 | - | 119 | 770 | 78 | 11 | 978 | |
| M.+ | (30) | - | - | - | - | - | - | - | - | 24 | - | - | - | 24 |
| M. | (31) | - | 1,897 | 48,661 | 8,953 | 330 | 59,841 | - | 6,241 | 44,039 | 3,496 | 53 | 53,829 | |
| S.L.M.+ | (40) | - | 85 | 896 | 230 | 7 | 1,218 | - | 488 | 2,345 | 101 | 5 | 2,939 | |
| S.L.M. | (41) | - | 4,924 | 115,586 | 64,784 | 5,266 | 190,560 | - | 26,680 | 119,881 | 67,540 | 2,515 | 216,616 | |
| L.M.+ | (50) | - | 137 | 2,382 | 1,437 | 94 | 4,050 | - | 929 | 6,122 | 4,968 | 252 | 12,271 | |
| L.M. | (51) | - | 821 | 19,226 | 22,645 | 5,287 | 47,979 | - | 1,477 | 8,739 | 11,603 | 1,886 | 23,705 | |
| S.G.O.+ | (60) | - | - | 13 | 164 | 15 | 192 | - | 12 | - | 217 | 58 | 287 | |
| S.G.O. | (61) | - | 17 | 1,753 | 2,908 | 1,511 | 6,189 | - | 71 | 545 | 788 | 360 | 1,764 | |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | 70 | 5 | 75 | |
| G.O. | (71) | - | - | 134 | 287 | 206 | 627 | - | 12 | 59 | 85 | 36 | 192 | |
| Total | | - | 8,052 | 190,952 | 102,131 | 12,727 | 313,862 | - | 36,029 | 182,524 | 88,946 | 5,181 | 312,680 | |
| Light Spotted: | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | 34 | 294 | 131 | - | 459 | - | - | 367 | 16 | 11 | 394 | |
| M. | (32) | - | 1,248 | 37,877 | 14,013 | 943 | 54,081 | - | 1,834 | 16,164 | 2,914 | 147 | 21,059 | |
| S.L.M. | (42) | - | 1,846 | 46,573 | 50,884 | 5,740 | 105,043 | - | 5,479 | 28,053 | 14,285 | 2,112 | 49,929 | |
| L.M. | (52) | - | 376 | 9,192 | 11,392 | 4,082 | 25,042 | - | 465 | 2,546 | 1,620 | 700 | 5,331 | |
| Total | | - | 3,504 | 93,936 | 76,420 | 10,765 | 184,625 | - | 7,778 | 47,130 | 18,835 | 2,970 | 76,713 | |
| Spotted: | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | 12 | 71 | - | - | 83 | |
| M. | (33) | - | 51 | 549 | 608 | 82 | 1,290 | - | 36 | 261 | 78 | 16 | 391 | |
| S.L.M. | (43) | - | 120 | 1,592 | 2,136 | 547 | 4,395 | - | 107 | 663 | 310 | 167 | 1,247 | |
| L.M. | (53) | - | 68 | 629 | 723 | 1,121 | 2,541 | - | 36 | 166 | 85 | 261 | 548 | |
| Total | | - | 239 | 2,770 | 3,467 | 1,750 | 8,226 | - | 191 | 1,161 | 473 | 444 | 2,269 | |
| Tinged: | | | | | | | | | | | | | | |
| All grades | | - | - | - | 57 | 92 | 149 | - | - | - | - | - | - | - |
| Light Gray: | | | | | | | | | | | | | | |
| All grades | | - | 17 | 148 | 493 | 81 | 739 | - | - | 321 | 156 | 57 | 534 | |
| Gray: | | | | | | | | | | | | | | |
| All grades | | - | - | 67 | 24 | - | 91 | - | 12 | - | - | - | 12 | |
| Below Grade | | | | | | | | | | | | | | |
| All grades | | - | 294 | 419 | 513 | 1,226 | - | - | 71 | 109 | 249 | 429 | | |
| Grade index | | | | | | | | | | | | | | |
| Grade index | | - | 93.3 | 93.4 | 90.5 | 86.0 | 92.0 | - | 93.8 | 94.1 | 92.0 | 87.1 | 93.3 | |
| Staple Code (32nd inches) | | | | | | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 28 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 29 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 30 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 31 | | - | - | 13 | - | - | 13 | - | - | - | - | - | - | - |
| 32 | | - | 17 | 93 | 524 | 111 | 745 | - | 12 | 36 | 39 | 56 | 143 | |
| 33 | | - | 102 | 11,506 | 21,733 | 4,822 | 38,163 | - | 24 | 119 | 1,723 | 352 | 2,218 | |
| 34 | | - | 5,196 | 185,082 | 144,444 | 19,760 | 354,482 | - | 1,036 | 18,734 | 76,425 | 7,485 | 103,680 | |
| 35 | | - | 6,173 | 90,832 | 15,966 | 1,224 | 114,195 | - | 27,692 | 153,558 | 30,184 | 1,003 | 212,437 | |
| 36 | | - | 324 | 641 | 319 | 11 | 1,295 | - | 15,162 | 58,357 | 148 | - | 73,667 | |
| 37 | | - | - | - | 25 | - | 25 | - | 84 | 403 | - | 5 | 492 | |
| 38 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 39 | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| 40 and longer | | - | - | - | - | - | - | - | - | - | - | - | - | - |
| All staples | | - | 11,812 | 288,167 | 183,011 | 25,928 | 508,918 1/ | - | 44,010 | 231,207 | 108,519 | 8,901 | 392,637 1/ | |
| Average staple | | - | 34.6 | 34.3 | 34.0 | 33.9 | 34.2 | - | 35.3 | 35.2 | 34.3 | 34.1 | 34.9 | |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.).

ARKANSASLOUISIANA

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | | |
|---------------------------|------|------------------|-----------|---------|----------|---------------|------------|------------------|-----------|---------|----------|---------------|------------|---------|----|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | | |
| White: | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | 11 | - | - | 11 | - | - | - | 9 | - | 9 | | |
| S.M. | (21) | - | 580 | 2,063 | 227 | 6 | 2,876 | - | 16 | 250 | 228 | 158 | 652 | | |
| M.+ | (30) | - | - | 11 | 8 | - | 19 | - | - | - | - | - | - | | |
| M. | (31) | - | 13,301 | 99,843 | 16,774 | 318 | 130,236 | - | 749 | 39,396 | 24,137 | 849 | 65,131 | | |
| S.L.M.+ | (40) | - | 1,147 | 4,077 | 594 | 6 | 5,824 | - | 14 | 659 | 306 | 15 | 994 | | |
| S.L.M. | (41) | - | 48,536 | 396,491 | 211,437 | 11,657 | 668,121 | 10 | 4,245 | 149,880 | 150,587 | 13,454 | 318,176 | | |
| L.M.+ | (50) | - | 3,094 | 17,714 | 9,228 | 353 | 30,389 | - | 49 | 4,227 | 5,623 | 635 | 10,534 | | |
| L.M. | (51) | - | 8,009 | 90,130 | 83,279 | 15,526 | 196,944 | 6 | 796 | 21,717 | 34,975 | 17,135 | 74,629 | | |
| S.G.O.+ | (60) | - | - | 833 | 840 | 131 | 1,804 | - | - | 132 | 127 | 93 | 352 | | |
| S.G.O. | (61) | - | 299 | 7,235 | 7,671 | 5,708 | 20,913 | - | - | 739 | 2,178 | 6,190 | 9,107 | | |
| G.O.+ | (70) | - | - | - | 21 | 5 | 26 | - | - | - | 9 | 54 | 63 | | |
| G.O. | (71) | - | 43 | 557 | 541 | 1,426 | 2,567 | - | - | 72 | 267 | 474 | 813 | | |
| Total | | - | 75,009 | 618,965 | 330,620 | 35,136 | 1,059,730 | 16 | 5,869 | 217,072 | 218,446 | 39,057 | 480,460 | | |
| Light Spotted: | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | | |
| S.M. | (22) | - | 17 | 200 | 35 | 6 | 258 | - | - | 15 | 71 | 8 | 94 | | |
| M. | (32) | - | 1,420 | 15,181 | 6,220 | 675 | 23,496 | - | 186 | 11,587 | 10,113 | 776 | 22,662 | | |
| S.L.M. | (42) | - | 5,323 | 47,771 | 31,600 | 5,910 | 90,604 | - | 894 | 28,219 | 28,006 | 4,622 | 61,743 | | |
| L.M. | (52) | - | 962 | 10,152 | 8,722 | 5,183 | 25,019 | - | 245 | 5,205 | 6,548 | 4,029 | 16,027 | | |
| Total | | - | 7,722 | 73,304 | 46,577 | 11,774 | 139,377 | - | 1,325 | 45,026 | 44,740 | 9,435 | 100,526 | | |
| Spotted: | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | 47 | - | - | 47 | - | - | - | - | - | - | | |
| S.M. | (23) | - | - | 11 | - | - | 11 | - | - | - | 35 | 4 | 39 | | |
| M. | (33) | - | - | 149 | 208 | 127 | 484 | - | - | 88 | 97 | 60 | 245 | | |
| S.L.M. | (43) | - | - | 865 | 440 | 1,222 | 2,527 | - | - | 664 | 645 | 727 | 2,036 | | |
| L.M. | (53) | - | 43 | 399 | 388 | 2,877 | 3,707 | - | - | 387 | 489 | 954 | 1,830 | | |
| Total | | - | 43 | 1,471 | 1,036 | 4,226 | 6,776 | - | - | 1,139 | 1,266 | 1,745 | 4,150 | | |
| Tinged: | | | | | | | | | | | | | | | |
| All grades | | - | - | - | 6 | 382 | 388 | - | - | - | - | 76 | 76 | | |
| Light Gray: | | | | | | | | | | | | | | | |
| All grades | | - | - | 487 | 747 | 201 | 1,435 | - | 14 | 420 | 439 | 723 | 1,596 | | |
| Gray: | | | | | | | | | | | | | | | |
| All grades | | - | - | 14 | 23 | 74 | 111 | - | - | - | 18 | 25 | 43 | | |
| Below Grade | | | | | | | | | | | | | | | |
| All grades | | - | 30 | 590 | 533 | 1,888 | 3,041 | - | - | 247 | 474 | 405 | 1,126 | | |
| All grades | | | | | | | | | | | | | | | |
| All grades | | - | 82,804 | 694,831 | 379,542 | 53,681 | 1,210,858 | 1/ | 16 | 7,208 | 263,904 | 265,383 | 51,466 | 587,977 | 1/ |
| Grade index | | | | | | | | | | | | | | | |
| Grade index | | - | 93.5 | 92.9 | 91.0 | 84.3 | 92.0 | | 90.6 | 92.6 | 93.3 | 92.2 | 86.2 | 92.2 | |
| Staple Code (32nd inches) | | | | | | | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 28 | | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 29 | | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 30 | | - | - | - | - | - | - | - | - | - | - | - | - | | |
| 31 | | - | - | - | - | - | - | - | - | - | 9 | - | 9 | | |
| 32 | | - | - | 49 | 141 | 190 | - | - | 28 | 188 | 44 | 260 | - | | |
| 33 | | - | 52 | 250 | 1,230 | 3,165 | 4,697 | - | 55 | 2,864 | 4,890 | 1,780 | 9,589 | - | |
| 34 | | - | 2,291 | 43,052 | 149,752 | 38,824 | 233,919 | 7 | 1,909 | 63,439 | 128,843 | 41,012 | 235,210 | - | |
| 35 | | - | 35,680 | 449,543 | 221,457 | 11,468 | 718,148 | 9 | 4,967 | 172,623 | 128,414 | 8,594 | 314,607 | - | |
| 36 | | - | 43,727 | 200,434 | 7,054 | 83 | 251,298 | - | 277 | 24,524 | 3,021 | 36 | 27,858 | - | |
| 37 | | - | 1,054 | 1,524 | - | - | 2,578 | - | - | 426 | 18 | - | 444 | - | |
| 38 | | - | - | 28 | - | - | 28 | - | - | - | - | - | - | - | |
| 39 | | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| 40 and longer | | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| All staples | | - | 82,804 | 694,831 | 379,542 | 53,681 | 1,210,858 | 1/ | 16 | 7,208 | 263,904 | 265,383 | 51,466 | 587,977 | 1/ |
| Average staple | | - | 35.5 | 35.2 | 34.6 | 34.2 | 35.0 | | 34.6 | 34.8 | 34.8 | 34.5 | 34.1 | 34.6 | |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

OKLAHOMATEXAS

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Prior to Sept. 1 | | September | October | November | After Nov. 30 | Total crop | | | | |
|---------------------------|------|------------------|-----------|---------|----------|---------------|------------|------------------|---------|-----------|---------|----------|---------------|------------|---------|-----------|-----------|----|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | Bales | | | | |
| White: | | | | | | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (21) | - | - | - | - | - | - | 748 | 64 | 62 | 121 | 14 | 1,009 | 42 | | | | |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | 42 | - | 42 | | | | |
| M. | (31) | - | - | - | 315 | 42 | 357 | 42,446 | 4,280 | 6,647 | 11,323 | 6,762 | 71,458 | - | | | | |
| S.L.M.+ | (40) | - | - | - | 16 | - | 16 | 2,179 | 155 | 1,363 | 3,448 | 1,160 | 8,305 | - | | | | |
| S.L.M. | (41) | - | 3 | 135 | 5,076 | 3,065 | 8,279 | 132,951 | 20,250 | 18,668 | 43,098 | 55,382 | 270,349 | - | | | | |
| L.M.+ | (50) | - | - | 16 | 258 | 31 | 305 | 2,811 | 320 | 794 | 2,884 | 1,652 | 8,461 | - | | | | |
| L.M. | (51) | - | 6 | 123 | 3,518 | 4,969 | 8,616 | 51,411 | 10,163 | 5,960 | 29,419 | 97,916 | 194,869 | - | | | | |
| S.G.O.+ | (60) | - | - | - | 31 | 17 | 48 | 162 | 65 | 20 | 64 | 232 | 543 | - | | | | |
| S.G.O. | (61) | - | - | - | 257 | 1,403 | 1,660 | 12,917 | 2,950 | 2,372 | 8,092 | 38,838 | 65,169 | - | | | | |
| G.O.+ | (70) | - | - | - | - | - | - | - | 5 | - | - | 30 | 35 | - | | | | |
| G.O. | (71) | - | - | - | - | 143 | 143 | 1,696 | 481 | 188 | 719 | 5,405 | 8,489 | - | | | | |
| Total | | - | 9 | 274 | 9,471 | 9,670 | 19,424 | 247,321 | 38,733 | 36,074 | 99,168 | 207,433 | 628,729 | - | | | | |
| Light Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| S.M. | (22) | - | - | - | - | - | - | 141 | - | 37 | 25 | 140 | 343 | - | | | | |
| M. | (32) | - | 5 | 47 | 1,188 | 4,346 | 5,586 | 17,775 | 17,750 | 7,339 | 9,318 | 65,176 | 117,358 | - | | | | |
| S.L.M. | (42) | - | 1 | 307 | 6,334 | 40,602 | 47,244 | 48,806 | 86,598 | 36,662 | 52,881 | 396,857 | 621,804 | - | | | | |
| L.M. | (52) | - | - | 166 | 2,670 | 31,347 | 34,183 | 32,240 | 37,899 | 57,676 | 65,794 | 471,091 | 664,700 | - | | | | |
| Total | | - | 6 | 520 | 10,192 | 76,295 | 87,013 | 98,962 | 142,247 | 101,714 | 128,018 | 933,264 | 1,404,205 | - | | | | |
| Spotted: | | | | | | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | 21 | 21 | - | | | | |
| S.M. | (23) | - | - | - | - | - | - | 15 | - | - | - | - | 15 | - | | | | |
| M. | (33) | - | - | 16 | 402 | 5,037 | 5,455 | 303 | 343 | 112 | 1,408 | 21,206 | 23,372 | - | | | | |
| S.L.M. | (43) | - | - | 31 | 940 | 21,851 | 22,822 | 1,289 | 3,756 | 3,742 | 6,988 | 123,194 | 138,969 | - | | | | |
| L.M. | (53) | - | - | - | 304 | 22,877 | 23,181 | 4,182 | 5,511 | 13,497 | 16,004 | 180,772 | 219,966 | - | | | | |
| Total | | - | - | 47 | 1,646 | 49,765 | 51,458 | 5,789 | 9,610 | 17,351 | 24,400 | 325,193 | 382,343 | - | | | | |
| Tinged: | | | | | | | | | | | | 126 | 27 | 176 | | | | |
| All grades | | - | - | - | - | - | 7,090 | 7,090 | | | | 2,507 | 29,425 | 32,261 | - | | | |
| Stained: | | | | | | | | | | | | - | - | 25 | 91 | 116 | - | |
| All grades | | - | - | - | - | - | 14 | 14 | | | | | | | | | | |
| Light Gray: | | | | | | | | | | | | 2,921 | 203 | 30 | 137 | 428 | 3,719 | - |
| All grades | | - | - | - | - | - | 16 | 25 | 41 | | | | | | | | | |
| Gray: | | | | | | | | | | | | 279 | 37 | - | 56 | 80 | 452 | - |
| All grades | | - | - | - | - | - | - | - | - | | | | | | | | | |
| Below Grade | | - | - | - | - | - | 57 | 4,017 | 4,074 | | | 8,997 | 4,801 | 7,033 | 10,780 | 25,990 | 57,601 | - |
| All grades | | - | 15 | 841 | 21,382 | 146,876 | 169,114 | 1/ | | | | 364,395 | 195,658 | 162,378 | 265,091 | 1,521,904 | 2,509,426 | 1/ |
| Grade index | | - | 91.1 | 87.8 | 88.4 | 82.6 | 83.4 | | | | | 89.8 | 87.1 | 84.3 | 85.2 | 83.2 | 84.8 | - |
| Staple Code (32nd inches) | | | | | | | | | | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | 20 | 20 | | | | - | 145 | 103 | 709 | 5,828 | 6,785 | - |
| 28 | | - | - | - | 201 | 1,161 | 1,362 | 255 | 3,143 | 1,612 | 3,582 | 51,479 | 60,071 | - | | | | |
| 29 | | - | - | - | 677 | 11,630 | 12,307 | 3,139 | 27,051 | 12,463 | 16,083 | 258,240 | 316,976 | - | | | | |
| 30 | | - | - | - | 3,794 | 50,708 | 54,502 | 14,680 | 83,509 | 59,127 | 56,167 | 645,637 | 859,120 | - | | | | |
| 31 | | - | - | 121 | 3,717 | 42,069 | 45,907 | 15,248 | 25,795 | 26,912 | 44,355 | 343,072 | 455,382 | - | | | | |
| 32 | | - | 3 | 201 | 3,549 | 27,679 | 31,432 | 35,420 | 12,472 | 12,156 | 41,430 | 133,373 | 234,851 | - | | | | |
| 33 | | - | 8 | 232 | 2,906 | 8,724 | 11,870 | 102,204 | 9,909 | 5,290 | 27,836 | 45,271 | 190,510 | - | | | | |
| 34 | | - | 4 | 213 | 3,459 | 3,850 | 7,526 | 186,766 | 26,054 | 12,839 | 34,585 | 25,117 | 285,361 | - | | | | |
| 35 | | - | - | 46 | 2,881 | 918 | 3,845 | 6,586 | 6,465 | 13,492 | 19,591 | 7,514 | 53,648 | - | | | | |
| 36 | | - | - | 28 | 182 | 96 | 306 | 97 | 484 | 4,312 | 9,136 | 4,977 | 19,006 | - | | | | |
| 37 | | - | - | - | 16 | 21 | 37 | - | 398 | 11,717 | 10,869 | 1,279 | 24,263 | - | | | | |
| 38 | | - | - | - | - | - | - | - | 143 | 2,044 | 386 | 24 | 2,597 | - | | | | |
| 39 | | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | |
| 40 and longer | | - | - | - | - | - | - | - | 90 | 311 | 362 | 93 | 856 | - | | | | |
| All staples | | - | 15 | 841 | 21,382 | 146,876 | 169,114 | 1/ | | | | 364,395 | 195,658 | 162,378 | 265,091 | 1,521,904 | 2,509,426 | 1/ |
| Average staple | | - | 33.1 | 32.9 | 32.2 | 30.9 | 31.1 | | | | | 33.2 | 31.0 | 31.8 | 32.1 | 30.4 | 31.1 | - |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

| <u>NEW MEXICO</u> | | | | | | | <u>ARIZONA</u> | | | | | | |
|---------------------------|------------------|-----------|---------|----------|---------------|------------|----------------|------------------|-----------|---------|----------|---------------|------------|
| Grade and Staple | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop | Grade | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Grade | Code | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (21) | - | 161 | 473 | 270 | 8 | 912 | - | 248 | 311 | 315 | 14 | 888 |
| M.+ | (30) | - | - | - | - | - | - | - | - | - | - | - | - |
| M. | (31) | - | 267 | 17,983 | 25,443 | 2,740 | 46,433 | 3 | 6,709 | 57,275 | 86,561 | 5,834 | 156,382 |
| S.L.M.+ | (40) | - | 60 | 3,553 | 3,400 | 637 | 7,650 | - | 375 | 3,387 | 5,354 | 445 | 9,561 |
| S.L.M. | (41) | - | 110 | 10,092 | 14,707 | 7,749 | 32,658 | - | 2,218 | 34,395 | 63,970 | 9,514 | 110,097 |
| L.M.+ | (50) | - | - | 68 | 247 | 595 | 910 | - | 35 | 348 | 1,246 | 300 | 1,929 |
| L.M. | (51) | - | 4 | 268 | 1,485 | 3,530 | 5,287 | - | 400 | 2,062 | 4,479 | 2,175 | 9,116 |
| S.G.O.+ | (60) | - | - | - | 10 | 47 | 57 | - | - | - | - | 12 | 12 |
| S.G.O. | (61) | - | - | - | 117 | 1,106 | 1,223 | - | 12 | 364 | 818 | 1,525 | 2,719 |
| G.O.+ | (70) | - | - | - | - | - | - | - | - | - | - | - | - |
| G.O. | (71) | - | - | - | 49 | 892 | 941 | - | - | 45 | 168 | 558 | 771 |
| Total | - | 602 | 32,437 | 45,728 | 17,304 | 96,071 | - | 3 | 9,997 | 98,187 | 162,911 | 20,377 | 291,475 |
| Light Spotted: | | | | | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (22) | - | - | 15 | 23 | 41 | 79 | - | - | 125 | 1,034 | 203 | 1,362 |
| M. | (32) | - | - | 4,339 | 2,637 | 2,152 | 9,128 | - | 1,221 | 26,896 | 33,961 | 18,073 | 80,151 |
| S.L.M. | (42) | - | - | 1,078 | 1,211 | 5,436 | 7,725 | - | 489 | 6,101 | 10,480 | 11,974 | 29,044 |
| L.M. | (52) | - | - | 41 | 510 | 4,378 | 4,929 | - | 163 | 999 | 4,687 | 10,383 | 16,232 |
| Total | - | - | 5,473 | 4,381 | 12,007 | 21,861 | - | - | 1,873 | 34,121 | 50,162 | 40,633 | 126,789 |
| Spotted: | | | | | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - | - | - | - | 62 | 25 | 87 |
| M. | (33) | - | - | - | 34 | 295 | 329 | - | 23 | 94 | 1,119 | 3,830 | 5,066 |
| S.L.M. | (43) | - | - | 26 | 33 | 1,226 | 1,285 | - | - | 169 | 534 | 4,995 | 5,698 |
| L.M. | (53) | - | - | - | 136 | 2,617 | 2,753 | - | 12 | 242 | 984 | 12,948 | 14,186 |
| Total | - | - | 26 | 203 | 4,138 | 4,367 | - | - | 35 | 505 | 2,699 | 21,798 | 25,037 |
| Tinged: | | | | | | | | | | | | | |
| All grades | - | - | - | 11 | 479 | 490 | - | - | - | 16 | 41 | 3,890 | 3,947 |
| Stained: | | | | | | | | | | | | | |
| All grades | - | - | - | - | 5 | 5 | - | - | - | - | 6 | 6 | 6 |
| Light Gray: | | | | | | | | | | | | | |
| All grades | - | - | 13 | 19 | - | 32 | - | - | 265 | 555 | 27 | 847 | |
| Gray: | | | | | | | | | | | | | |
| All grades | - | - | - | - | - | - | - | - | - | - | 31 | - | 31 |
| Below Grade | - | - | - | 49 | 2,262 | 2,311 | - | - | 36 | 258 | 764 | 11,224 | 12,282 |
| All grades | - | 602 | 37,949 | 50,391 | 36,195 | 125,137 1/ | - | 3 | 11,941 | 133,352 | 217,163 | 97,955 | 460,414 1/ |
| Grade index | - | 99.6 | 97.4 | 96.7 | 86.0 | 93.8 | - | 100.0 | 97.1 | 96.6 | 95.9 | 84.3 | 93.7 |
| Staple Code (32nd inches) | | | | | | | | | | | | | |
| 26 and shorter | - | - | - | - | 130 | 130 | - | - | - | - | 327 | 327 | |
| 28 | - | - | - | 16 | 923 | 939 | - | - | - | - | 93 | 934 | 1,027 |
| 29 | - | - | - | 306 | 3,547 | 3,853 | - | - | - | - | 23 | 1,695 | 1,718 |
| 30 | - | - | - | 432 | 4,661 | 5,093 | - | - | - | 16 | 177 | 6,365 | 6,558 |
| 31 | - | - | - | 237 | 1,833 | 2,070 | - | - | 140 | 626 | 7,972 | 8,738 | |
| 32 | - | - | 52 | 643 | 2,682 | 3,377 | - | 12 | 514 | 3,295 | 13,101 | 16,922 | |
| 33 | - | - | - | 537 | 2,718 | 3,255 | - | 94 | 1,556 | 8,396 | 16,037 | 26,083 | |
| 34 | - | - | 107 | 1,555 | 4,488 | 6,150 | - | 2,958 | 42,081 | 106,687 | 36,289 | 190,015 | |
| 35 | - | 20 | 877 | 3,989 | 4,722 | 9,608 | - | 8,563 | 83,830 | 86,122 | 10,241 | 188,759 | |
| 36 | - | 56 | 4,518 | 12,731 | 6,894 | 24,199 | - | 217 | 3,258 | 7,178 | 2,050 | 12,703 | |
| 37 | - | 416 | 20,590 | 26,966 | 3,526 | 51,498 | - | 90 | 1,848 | 4,434 | 938 | 7,310 | |
| 38 | - | 90 | 11,425 | 2,921 | 59 | 14,495 | - | 7 | 15 | 39 | 6 | 67 | |
| 39 | - | - | 236 | 29 | - | 265 | - | - | 31 | - | - | 31 | |
| 40 and longer | - | 20 | 144 | 29 | 12 | 205 | - | - | 63 | 93 | - | 156 | |
| All staples | - | 602 | 37,949 | 50,391 | 36,195 | 125,137 1/ | - | 3 | 11,941 | 133,352 | 217,163 | 97,955 | 460,414 1/ |
| Average staple | - | 37.1 | 37.1 | 36.3 | 33.3 | 35.7 | - | 35.0 | 34.8 | 34.7 | 34.4 | 33.1 | 34.2 |

1/ As reported by the Bureau of the Census, running bales.

Table 9. -- Grade and staple of upland cotton ginned, during specified periods, by states, 1971-72 (Cont'd.)

CALIFORNIA

| Grade and Staple | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop |
|---------------------------|------|------------------|-----------|---------|----------|---------------|--------------|
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - |
| S.M. | (21) | - | 388 | 7,969 | 3,076 | 460 | 11,893 |
| M.+ | (30) | - | 28 | - | - | - | 28 |
| M. | (31) | - | 8,036 | 260,186 | 267,157 | 19,551 | 554,930 |
| S.L.M.+ | (40) | - | 568 | 38,886 | 53,345 | 3,968 | 96,767 |
| S.L.M. | (41) | - | 2,674 | 106,812 | 208,474 | 26,775 | 344,735 |
| L.M.+ | (50) | - | - | 3,462 | 11,178 | 1,864 | 16,504 |
| L.M. | (51) | - | 125 | 5,345 | 18,530 | 6,121 | 30,121 |
| S.G.O.+ | (60) | - | - | 72 | 353 | 179 | 604 |
| S.G.O. | (61) | - | - | 193 | 927 | 1,208 | 2,328 |
| G.O.+ | (70) | - | - | - | 10 | 9 | 19 |
| G.O. | (71) | - | - | 21 | 32 | 236 | 289 |
| Total | | - | 11,819 | 422,946 | 563,082 | 60,371 | 1,058,218 |
| Light Spotted: | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - |
| S.M. | (22) | - | - | 17 | 20 | 64 | 101 |
| M. | (32) | - | 83 | 4,822 | 4,325 | 4,373 | 13,603 |
| S.L.M. | (42) | - | 42 | 5,003 | 8,112 | 10,760 | 23,917 |
| L.M. | (52) | - | 42 | 1,441 | 2,705 | 4,261 | 8,449 |
| Total | | - | 167 | 11,283 | 15,162 | 19,458 | 46,070 |
| Spotted: | | | | | | | |
| G.M. | (13) | - | - | - | - | 4 | 4 |
| S.M. | (23) | - | - | 17 | - | 31 | 48 |
| M. | (33) | - | - | - | 301 | 1,847 | 2,148 |
| S.L.M. | (43) | - | - | 51 | 281 | 4,771 | 5,103 |
| L.M. | (53) | - | - | 111 | 205 | 3,047 | 3,363 |
| Total | | - | - | 179 | 787 | 9,700 | 10,666 |
| Tinged: | | | | | | | |
| All grades | | - | - | - | 14 | 756 | 770 |
| Stained: | | | | | | | |
| All grades | | - | - | 17 | - | - | 17 |
| Light Gray: | | | | | | | |
| All grades | | - | 167 | 665 | 1,000 | 241 | 2,073 |
| Gray: | | | | | | | |
| All grades | | - | - | 44 | 16 | 10 | 70 |
| Below Grade | | - | - | 67 | 260 | 1,555 | 1,882 |
| All grades | | - | 12,153 | 435,201 | 580,321 | 92,091 | 1,119,766 1/ |
| Grade index | | - | 98.3 | 97.8 | 96.5 | 91.4 | 96.6 |
| Staple Code (32nd inches) | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - |
| 28 | | - | - | - | - | - | - |
| 29 | | - | - | - | 16 | - | 16 |
| 30 | | - | - | 11 | 16 | 84 | 111 |
| 31 | | - | - | 46 | 81 | 336 | 463 |
| 32 | | 28 | 606 | 619 | 672 | 1,925 | |
| 33 | | 318 | 3,587 | 2,132 | 1,053 | 7,090 | |
| 34 | | 9,451 | 36,501 | 6,141 | 4,602 | 56,695 | |
| 35 | | 2,356 | 123,693 | 103,771 | 25,056 | 254,876 | |
| 36 | | - | 270,295 | 466,943 | 60,167 | 797,405 | |
| 37 | | - | 462 | 602 | 121 | 1,185 | |
| 38 | | - | - | - | - | - | |
| 39 | | - | - | - | - | - | |
| 40 and longer | | - | - | - | - | - | - |
| All staples | | - | 12,153 | 435,201 | 580,321 | 92,091 | 1,119,766 1/ |
| Average staple | | - | 34.2 | 35.5 | 35.8 | 35.5 | 35.6 |

1/ As reported by the Bureau of the Census, running bales.

SOUTHEASTERN SMITH-DOXEY GLASSING OFFICE TERRITORIES

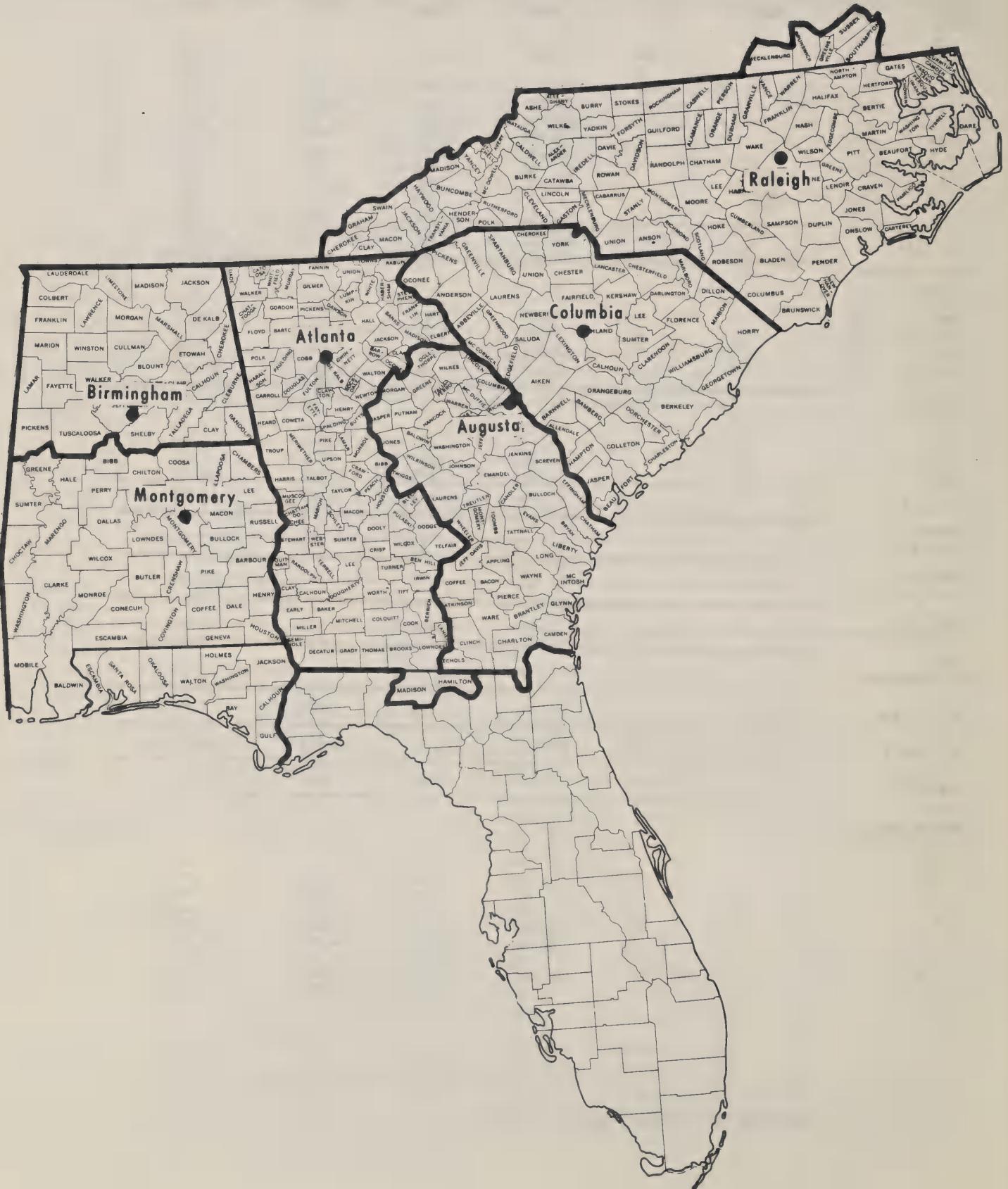


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72

| RALEIGH | | | | COLUMBIA | | | AUGUSTA | |
|---------------------------|-----------------|----------|-----------------------|-----------------|---------|-----------------|---------|--|
| Grade and Staple | Ginned in State | | Classing Office total | Ginned in State | | Ginned in State | | |
| | North Carolina | Virginia | | South Carolina | Georgia | | | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | |
| White: | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | | |
| S.M. | (21) | 13 | - | 13 | 393 | 319 | | |
| M.+ | (30) | - | - | - | 16 | - | | |
| M. | (31) | 377 | - | 377 | 7,547 | 2,020 | | |
| S.L.M.+ | (40) | 13 | - | 13 | 982 | 154 | | |
| S.L.M. | (41) | 22,112 | 19 | 22,131 | 52,218 | 15,040 | | |
| L.M.+ | (50) | 4,306 | - | 4,306 | 3,748 | 1,553 | | |
| L.M. | (51) | 64,202 | 1,011 | 65,213 | 81,640 | 20,419 | | |
| S.G.O.+ | (60) | 290 | - | 290 | 594 | 66 | | |
| S.G.O. | (61) | 10,995 | 401 | 11,396 | 21,343 | 4,445 | | |
| G.O.+ | (70) | - | - | - | 12 | - | | |
| G.O. | (71) | 1,045 | - | 1,045 | 3,799 | 628 | | |
| Total | | 103,353 | 1,431 | 104,784 | 172,292 | 44,644 | | |
| Light Spotted: | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | | |
| S.M. | (22) | 13 | 37 | 50 | 107 | 74 | | |
| M. | (32) | 139 | - | 139 | 2,857 | 1,936 | | |
| S.L.M. | (42) | 7,708 | 84 | 7,792 | 31,847 | 22,117 | | |
| L.M. | (52) | 15,344 | 123 | 15,467 | 47,828 | 23,483 | | |
| Total | | 23,204 | 244 | 23,448 | 82,639 | 47,610 | | |
| Spotted: | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | | |
| S.M. | (23) | - | - | - | - | - | | |
| M. | (33) | - | - | - | 61 | 86 | | |
| S.L.M. | (43) | 217 | 25 | 242 | 1,124 | 2,143 | | |
| L.M. | (53) | 1,168 | - | 1,168 | 5,682 | 3,287 | | |
| Total | | 1,385 | 25 | 1,410 | 6,867 | 5,516 | | |
| Tinged: | | | | | | | | |
| All grades | | 56 | - | 56 | 135 | 208 | | |
| Light Gray: | | | | | | | | |
| All grades | | 6,404 | 190 | 6,594 | 559 | 121 | | |
| Gray: | | | | | | | | |
| All grades | | 388 | 31 | 419 | 37 | 11 | | |
| Below Grade | | 2,421 | 6 | 2,427 | 6,038 | 2,551 | | |
| All grades | | 137,211 | 1,927 | 139,138 | 268,567 | 100,661 | | |
| Grade index | | 85.1 | 83.4 | 85.0 | 85.3 | 85.2 | | |
| Staple Code (32nd inches) | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | | |
| 28 | | - | - | - | - | - | | |
| 29 | | - | - | - | - | - | | |
| 30 | | - | - | - | 21 | 180 | | |
| 31 | | - | - | - | 45 | 530 | | |
| 32 | | 384 | - | 384 | 1,262 | 1,060 | | |
| 33 | | 9,314 | 524 | 9,838 | 18,289 | 17,375 | | |
| 34 | | 85,030 | 1,325 | 86,355 | 77,079 | 57,405 | | |
| 35 | | 40,510 | 78 | 40,588 | 128,999 | 23,687 | | |
| 36 | | 1,962 | - | 1,962 | 42,407 | 414 | | |
| 37 | | 11 | - | 11 | 441 | - | | |
| 38 | | - | - | - | 24 | - | | |
| 39 | | - | - | - | - | - | | |
| 40 and longer | | - | - | - | - | - | | |
| All staples | | 137,211 | 1,927 | 139,138 | 268,567 | 100,661 | | |
| Average staple | | 34.3 | 33.8 | 34.2 | 34.7 | 34.0 | | |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.).

| | | ATLANTA | | BIRMINGHAM | | MONTGOMERY | | Classing Office total | |
|---------------------------|------|--------------------|---------|--------------------|---------|--------------------|---------|-----------------------------|--|
| Grade and Staple | Code | Ginned in State :: | | Ginned in State :: | | Ginned in State :: | | | |
| | | Georgia | Alabama | Alabama | Florida | Bales | Bales | | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales | Bales | |
| White: | | | | | | | | | |
| G.M. | (11) | - | 30 | - | - | - | - | - | |
| S.M. | (21) | 250 | 799 | 424 | - | - | 424 | 424 | |
| M.+ | (30) | - | 17 | - | - | - | - | - | |
| M. | (31) | 2,638 | 23,813 | 8,451 | 114 | 8,565 | 8,565 | | |
| S.L.M.+ | (40) | 412 | 1,625 | 91 | - | - | 91 | 91 | |
| S.L.M. | (41) | 49,548 | 196,181 | 52,233 | 2,838 | 55,071 | 55,071 | | |
| L.M.+ | (50) | 4,443 | 8,689 | 1,385 | 18 | 1,403 | 1,403 | | |
| L.M. | (51) | 113,908 | 59,342 | 54,580 | 4,003 | 58,583 | 58,583 | | |
| S.G.O.+ | (60) | 1,606 | 84 | 65 | - | - | 65 | 65 | |
| S.G.O. | (61) | 16,752 | 7,244 | 8,474 | 916 | 9,390 | 9,390 | | |
| G.O.+ | (70) | 10 | - | 15 | - | - | 15 | 15 | |
| G.O. | (71) | 1,183 | 842 | 677 | 161 | 838 | 838 | | |
| Total | | 190,750 | 298,666 | 126,395 | 8,050 | 134,445 | | | |
| Light Spotted: | | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - | - | |
| S.M. | (22) | 25 | 143 | 457 | - | - | 457 | 457 | |
| M. | (32) | 799 | 16,829 | 4,095 | 24 | 4,119 | 4,119 | | |
| S.L.M. | (42) | 17,732 | 97,542 | 21,959 | 1,437 | 23,396 | 23,396 | | |
| L.M. | (52) | 32,114 | 27,860 | 16,737 | 1,503 | 18,240 | 18,240 | | |
| Total | | 50,670 | 142,374 | 43,248 | 2,964 | 46,212 | | | |
| Spotted: | | | | | | | | | |
| G.M. | (13) | - | - | - | - | - | - | - | |
| S.M. | (23) | - | 64 | - | - | - | - | - | |
| M. | (33) | 77 | 1,159 | 245 | 12 | 257 | 257 | | |
| S.L.M. | (43) | 2,006 | 5,643 | 2,188 | 80 | 2,268 | 2,268 | | |
| L.M. | (53) | 7,387 | 4,675 | 3,583 | 149 | 3,732 | 3,732 | | |
| Total | | 9,470 | 11,541 | 6,016 | 241 | 6,257 | | | |
| Tinged: | | | | | | | | | |
| All grades | | 229 | 255 | 249 | - | 249 | | | |
| Light Gray: | | | | | | | | | |
| All grades | | 85 | 202 | 138 | 48 | 186 | | | |
| Gray: | | | | | | | | | |
| All grades | | - | 47 | - | - | - | - | - | |
| Below Grade | | 4,159 | 2,099 | 1,514 | 172 | 1,686 | | | |
| All grades | | 255,363 | 455,184 | 177,560 | 11,475 | 189,035 | | | |
| Grade index | | 85.3 | 90.4 | 87.9 | 85.8 | 87.7 | | | |
| Staple Code (32nd inches) | | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | - | - | |
| 28 | | - | - | - | - | - | - | - | |
| 29 | | - | - | - | - | - | - | - | |
| 30 | | 11 | 128 | - | - | - | - | - | |
| 31 | | 643 | 481 | 30 | - | 30 | 30 | 30 | |
| 32 | | 7,349 | 9,538 | 732 | 237 | 969 | 969 | | |
| 33 | | 61,432 | 98,322 | 21,339 | 1,756 | 23,095 | 23,095 | | |
| 34 | | 142,049 | 208,278 | 110,607 | 7,670 | 118,277 | 118,277 | | |
| 35 | | 41,921 | 126,020 | 43,388 | 1,812 | 45,200 | 45,200 | | |
| 36 | | 1,921 | 11,840 | 1,464 | - | 1,464 | 1,464 | | |
| 37 | | 37 | 368 | - | - | - | - | - | |
| 38 | | - | 209 | - | - | - | - | - | |
| 39 | | - | - | - | - | - | - | - | |
| 40 and longer | | - | - | - | - | - | - | - | |
| All staples | | 255,363 | 455,184 | 177,560 | 11,475 | 189,035 | | | |
| Average staple | | 33.9 | 34.1 | 34.1 | 34.0 | 34.1 | | | |

SOUTH CENTRAL

SMITH-DOXEY CLASSING OFFICE TERRITORIES



Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| | | GREENWOOD | | JACKSON | |
|----------------------------------|------|-----------------|----|-----------------|----|
| Grade and Staple | Code | Ginned in State | | Ginned in State | |
| | | Mississippi | | Mississippi | |
| | | Bales | :: | Bales | :: |
| <u>Grade</u> | | | | | |
| White: | | | | | |
| G.M. | (11) | 25 | :: | - | |
| S.M. | (21) | 5,970 | :: | 1,144 | |
| M.+ | (30) | 18 | :: | - | |
| M. | (31) | 70,929 | :: | 9,668 | |
| S.L.M.+ | (40) | 1,379 | :: | 249 | |
| S.L.M. | (41) | 670,904 | :: | 44,369 | |
| L.M.+ | (50) | 10,431 | :: | 526 | |
| L.M. | (51) | 318,448 | :: | 20,053 | |
| S.G.O.+ | (60) | 617 | :: | 29 | |
| S.G.O. | (61) | 34,286 | :: | 3,189 | |
| G.O.+ | (70) | 35 | :: | - | |
| G.O. | (71) | 3,403 | :: | 739 | |
| Total | | 1,116,445 | :: | 79,966 | |
| Light Spotted: | | | :: | | |
| G.M. | (12) | - | :: | - | |
| S.M. | (22) | 245 | :: | 327 | |
| M. | (32) | 13,064 | :: | 5,726 | |
| S.L.M. | (42) | 80,312 | :: | 24,202 | |
| L.M. | (52) | 34,775 | :: | 9,485 | |
| Total | | 128,396 | :: | 39,740 | |
| Spotted: | | | :: | | |
| G.M. | (13) | - | :: | - | |
| S.M. | (23) | 15 | :: | 8 | |
| M. | (33) | 824 | :: | 299 | |
| S.L.M. | (43) | 2,568 | :: | 1,258 | |
| L.M. | (53) | 3,666 | :: | 1,428 | |
| Total | | 7,073 | :: | 2,993 | |
| Tinged: | | | | | |
| All grades | | 400 | :: | 91 | |
| Light Gray: | | | | | |
| All grades | | 386 | :: | 244 | |
| Gray: | | | | | |
| All grades | | 15 | :: | - | |
| Below Grade | | 3,457 | :: | 448 | |
| All grades | | 1,256,172 | :: | 123,482 | |
| Grade index | | 90.7 | :: | 90.1 | |
| <u>Staple Code (32nd inches)</u> | | | | | |
| 26 and shorter | | - | :: | - | |
| 28 | | - | :: | - | |
| 29 | | - | :: | - | |
| 30 | | - | :: | - | |
| 31 | | 18 | :: | - | |
| 32 | | 55 | :: | 75 | |
| 33 | | 1,407 | :: | 1,168 | |
| 34 | | 154,660 | :: | 54,215 | |
| 35 | | 890,102 | :: | 66,328 | |
| 36 | | 201,022 | :: | 1,696 | |
| 37 | | 6,121 | :: | - | |
| 38 | | 2,787 | :: | - | |
| 39 | | - | :: | - | |
| 40 and longer | | - | :: | - | |
| All staples | | 1,256,172 | :: | 123,482 | |
| Average staple | | 35.1 | :: | 34.6 | |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| MEMPHIS | | | | | | | HAYTI | |
|---------------------------|------|-----------------|----------|----------|-------------|-----------------------|-----------------|---------|
| Grade and Staple | Code | Ginned in State | | | | Classing Office total | Ginned in State | |
| | | Tennessee | Kentucky | Arkansas | Mississippi | | Missouri | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | | Bales |
| White: | | | | | | | | |
| G.M. | (11) | - | - | - | - | - | | - |
| S.M. | (21) | 3,206 | - | 41 | 2,325 | 5,572 | | 978 |
| M.+ | (30) | - | - | - | - | - | | 24 |
| M. | (31) | 59,841 | 758 | 3,790 | 24,862 | 89,251 | | 53,829 |
| S.L.M.+ | (40) | 1,218 | 25 | 227 | 1,125 | 2,595 | | 2,939 |
| S.L.M. | (41) | 190,560 | 828 | 28,555 | 93,951 | 313,894 | | 216,616 |
| L.M.+ | (50) | 4,050 | - | 1,553 | 1,789 | 7,392 | | 12,271 |
| L.M. | (51) | 47,979 | 85 | 10,878 | 28,654 | 87,596 | | 23,705 |
| S.G.O.+ | (60) | 192 | - | 47 | 35 | 274 | | 287 |
| S.G.O. | (61) | 6,189 | 11 | 1,625 | 3,796 | 11,621 | | 1,764 |
| G.O.+ | (70) | - | - | - | 14 | 14 | | 75 |
| G.O. | (71) | 627 | - | 205 | 317 | 1,149 | | 192 |
| Total | | 313,862 | 1,707 | 46,921 | 156,868 | 519,358 | | 312,680 |
| Light Spotted: | | | | | | | | |
| G.M. | (12) | - | - | - | - | - | | - |
| S.M. | (22) | 459 | - | 12 | 287 | 758 | | 394 |
| M. | (32) | 54,081 | 378 | 5,582 | 25,161 | 85,202 | | 21,059 |
| S.L.M. | (42) | 105,043 | 318 | 14,065 | 54,620 | 174,046 | | 49,929 |
| L.M. | (52) | 25,042 | 40 | 4,731 | 15,574 | 45,387 | | 5,331 |
| Total | | 184,625 | 736 | 24,390 | 95,642 | 305,393 | | 76,713 |
| Spotted: | | | | | | | | |
| G.M. | (13) | - | - | 47 | - | 47 | | - |
| S.M. | (23) | - | - | - | - | - | | 83 |
| M. | (33) | 1,290 | 17 | 72 | 579 | 1,958 | | 391 |
| S.L.M. | (43) | 4,395 | 39 | 321 | 1,705 | 6,460 | | 1,247 |
| L.M. | (53) | 2,541 | - | 371 | 1,534 | 4,446 | | 548 |
| Total | | 8,226 | 56 | 811 | 3,818 | 12,911 | | 2,269 |
| Tinged: | | | | | | | | |
| All grades | | 149 | - | 6 | 147 | 302 | | - |
| Light Gray: | | | | | | | | |
| All grades | | 739 | - | 215 | 248 | 1,202 | | 534 |
| Gray: | | | | | | | | |
| All grades | | 91 | - | - | 15 | 106 | | 12 |
| Below Grade | | 1,226 | - | 494 | 833 | 2,553 | | 429 |
| All grades | | 508,918 | 2,499 | 72,837 | 257,571 | 841,825 | | 392,637 |
| Grade index | | 92.0 | 94.9 | 90.4 | 91.4 | 91.7 | | 93.3 |
| Staple Code (32nd inches) | | | | | | | | |
| 26 and shorter | | - | - | - | - | - | | - |
| 28 | | - | - | - | - | - | | - |
| 29 | | - | - | - | - | - | | - |
| 30 | | - | - | - | - | - | | - |
| 31 | | 13 | - | - | 7 | 20 | | - |
| 32 | | 745 | - | 12 | 215 | 972 | | 143 |
| 33 | | 38,163 | 17 | 809 | 7,592 | 46,581 | | 2,218 |
| 34 | | 354,482 | 1,748 | 37,359 | 161,115 | 554,704 | | 103,680 |
| 35 | | 114,195 | 734 | 33,885 | 86,864 | 235,678 | | 212,437 |
| 36 | | 1,295 | - | 746 | 1,778 | 3,819 | | 73,667 |
| 37 | | 25 | - | 26 | - | 51 | | 492 |
| 38 | | - | - | - | - | - | | - |
| 39 | | - | - | - | - | - | | - |
| 40 and longer | | - | - | - | - | - | | - |
| All staples | | 508,918 | 2,499 | 72,837 | 257,571 | 841,825 | | 392,637 |
| Average staple | | 34.2 | 34.3 | 34.5 | 34.3 | 34.2 | | 34.9 |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| BLYTHEVILLE | | | LITTLE ROCK | | | WINNSBORO | | | ALEXANDRIA | | |
|---------------------------|-----------------|---------|-----------------|---------|-----------------|-----------|-----------------|-------|-----------------|---------|--|
| Grade and Staple | Ginned in State | | Ginned in State | | Ginned in State | | Ginned in State | | Ginned in State | | |
| | Arkansas | | Arkansas | | Louisiana | | Louisiana | | | | |
| Grade | Code | Bales | | Bales | | Bales | | Bales | | Bales | |
| White: | | | | | | | | | | | |
| G.M. | (11) | 11 | | - | | 9 | | | | - | |
| S.M. | (21) | 588 | | 2,247 | | 460 | | | | 192 | |
| M.+ | (30) | 11 | | 8 | | - | | | | - | |
| M. | (31) | 50,692 | | 75,754 | | 53,435 | | | | 11,696 | |
| S.L.M.+ | (40) | 3,395 | | 2,202 | | 893 | | | | 101 | |
| S.L.M. | (41) | 240,410 | | 399,156 | | 236,539 | | | | 81,637 | |
| L.M.+ | (50) | 15,439 | | 13,397 | | 9,558 | | | | 976 | |
| L.M. | (51) | 51,843 | | 134,223 | | 51,758 | | | | 22,871 | |
| S.G.O.+ | (60) | 506 | | 1,251 | | 217 | | | | 135 | |
| S.G.O. | (61) | 4,109 | | 15,179 | | 4,462 | | | | 4,645 | |
| G.O.+ | (70) | 26 | | - | | 9 | | | | 54 | |
| G.O. | (71) | 1,002 | | 1,360 | | 434 | | | | 379 | |
| Total | | 368,032 | | 644,777 | | 357,774 | | | | 122,686 | |
| Light Spotted: | | | | | | | | | | | |
| G.M. | (12) | - | | - | | - | | | | - | |
| S.M. | (22) | - | | 246 | | 75 | | | | 19 | |
| M. | (32) | 7,045 | | 10,869 | | 20,782 | | | | 1,880 | |
| S.L.M. | (42) | 37,683 | | 38,856 | | 41,428 | | | | 20,315 | |
| L.M. | (52) | 6,755 | | 13,533 | | 8,279 | | | | 7,748 | |
| Total | | 51,483 | | 63,504 | | 70,564 | | | | 29,962 | |
| Spotted: | | | | | | | | | | | |
| G.M. | (13) | - | | - | | - | | | | - | |
| S.M. | (23) | 11 | | - | | 39 | | | | - | |
| M. | (33) | 50 | | 362 | | 226 | | | | 19 | |
| S.L.M. | (43) | 459 | | 1,747 | | 1,086 | | | | 950 | |
| L.M. | (53) | 416 | | 2,920 | | 944 | | | | 886 | |
| Total | | 936 | | 5,029 | | 2,295 | | | | 1,855 | |
| Tinged: | | | | | | | | | | | |
| All grades | | - | | 382 | | 52 | | | | 24 | |
| Light Gray: | | | | | | | | | | | |
| All grades | | 149 | | 1,071 | | 1,048 | | | | 548 | |
| Gray: | | | | | | | | | | | |
| All grades | | 41 | | 70 | | 8 | | | | 35 | |
| Below Grade | | 1,072 | | 1,475 | | 532 | | | | 594 | |
| All grades | | 421,713 | | 716,308 | | 432,273 | | | | 155,704 | |
| Grade index | | 92.5 | | 91.8 | | 92.6 | | | | 90.9 | |
| Staple Code (32nd inches) | | | | | | | | | | | |
| 26 and shorter | | - | | - | | - | | | | - | |
| 28 | | - | | - | | - | | | | - | |
| 29 | | - | | - | | - | | | | - | |
| 30 | | - | | - | | - | | | | - | |
| 31 | | - | | - | | - | | | | 9 | |
| 32 | 21 | | 157 | | 22 | | | | | 238 | |
| 33 | | 755 | | 3,133 | | 1,182 | | | | 8,407 | |
| 34 | | 60,284 | | 136,276 | | 106,618 | | | | 128,592 | |
| 35 | | 244,020 | | 440,243 | | 296,149 | | | | 18,458 | |
| 36 | | 115,730 | | 134,822 | | 27,858 | | | | - | |
| 37 | | 903 | | 1,649 | | 444 | | | | - | |
| 38 | | - | 28 | | - | - | | | | - | |
| 39 | | - | - | | - | - | | | | - | |
| 40 and longer | | - | - | - | | - | | | | - | |
| All staples | | 421,713 | | 716,308 | | 432,273 | | | | 155,704 | |
| Average staple | | 35.1 | | 35.0 | | 34.8 | | | | 34.1 | |

SOUTHWESTERN SMITH-DOXEY CLASSING OFFICE TERRITORIES

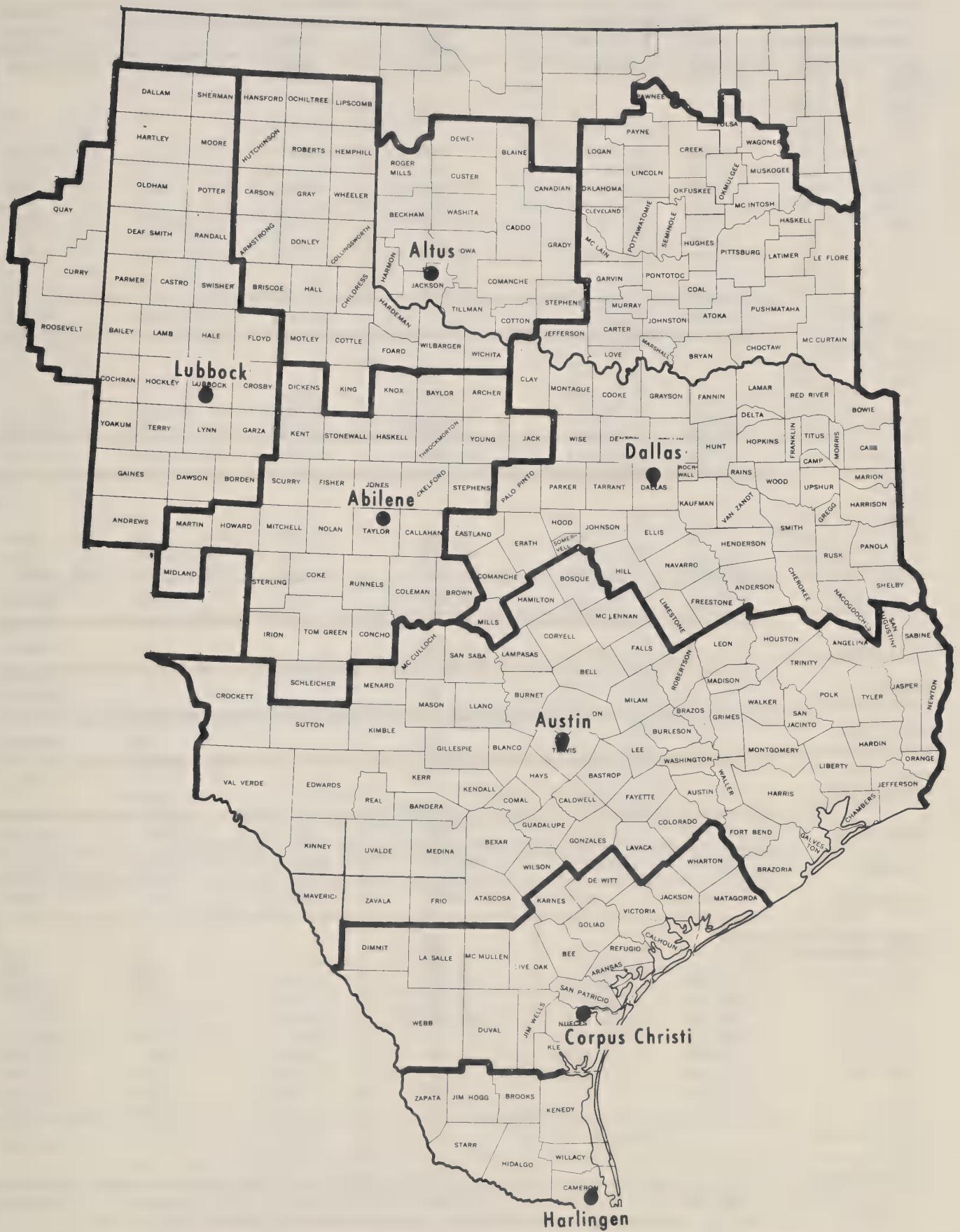


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.).

| ALTUS | | | | DALLAS | | | |
|---------------------------|-----------------|---------|-----------------------|-----------------|----------|-----------------------|-----------------------|
| Grade and Staple | Ginned in State | | Classing Office total | Ginned in State | | Classing Office total | Classing Office total |
| | Oklahoma | Texas | | Texas | Oklahoma | | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - |
| S.M. | (21) | - | 22 | 22 | 20 | - | 20 |
| M.+ | (30) | - | - | - | - | - | - |
| M. | (31) | 293 | 402 | 695 | 2,198 | 64 | 2,262 |
| S.L.M.+ | (40) | 16 | 41 | 57 | - | - | - |
| S.L.M. | (41) | 4,892 | 6,980 | 11,872 | 10,915 | 3,387 | 14,302 |
| L.M.+ | (50) | 235 | 22 | 257 | 160 | 70 | 230 |
| L.M. | (51) | 5,515 | 8,550 | 14,065 | 6,568 | 3,101 | 9,669 |
| S.G.O.+ | (60) | 31 | 19 | 50 | 10 | 17 | 27 |
| S.G.O. | (61) | 800 | 1,545 | 2,345 | 4,055 | 860 | 4,915 |
| G.O.+ | (70) | - | 6 | 6 | - | - | - |
| G.O. | (71) | 52 | 56 | 108 | 495 | 91 | 586 |
| Total | | 11,834 | 17,643 | 29,477 | 24,421 | 7,590 | 32,011 |
| Light Spotted: | | | | :: | | | |
| G.M. | (12) | - | - | - | - | - | - |
| S.M. | (22) | - | - | - | - | - | - |
| M. | (32) | 5,529 | 9,906 | 15,435 | 10,397 | 57 | 10,454 |
| S.L.M. | (42) | 43,852 | 65,003 | 108,855 | 65,370 | 3,392 | 68,762 |
| L.M. | (52) | 27,628 | 28,714 | 56,342 | 75,680 | 6,555 | 82,235 |
| Total | | 77,009 | 103,623 | 180,632 | 151,447 | 10,004 | 161,451 |
| Spotted: | | | | :: | | | |
| G.M. | (13) | - | - | - | - | - | - |
| S.M. | (23) | - | - | - | - | - | - |
| M. | (33) | 5,376 | 7,383 | 12,759 | 155 | 79 | 234 |
| S.L.M. | (43) | 21,784 | 25,693 | 47,477 | 5,979 | 1,038 | 7,017 |
| L.M. | (53) | 20,840 | 13,325 | 34,165 | 19,126 | 2,341 | 21,467 |
| Total | | 48,000 | 46,401 | 94,401 | 25,260 | 3,458 | 28,718 |
| Tinged: | | | | | | | |
| All grades | | 6,731 | 5,116 | 11,847 | 61 | 359 | 420 |
| Stained: | | | | | | | |
| All grades | | 14 | 18 | 32 | - | - | - |
| Light Gray: | | | | | | | |
| All grades | | 16 | - | 16 | 140 | 25 | 165 |
| Gray: | | | | | | | |
| All grades | | - | - | - | 8 | - | 8 |
| Below Grade | | 2,043 | 1,071 | 3,114 | 16,882 | 2,031 | 18,913 |
| All grades | | 145,647 | 173,872 | 319,519 | 218,219 | 23,467 | 241,686 |
| Grade index | | 83.7 | 85.5 | 84.7 | 82.6 | 81.7 | 82.5 |
| Staple Code (32nd inches) | | | | | | | |
| 26 and shorter | | 20 | 698 | 718 | 321 | - | 321 |
| 28 | | 1,143 | 5,471 | 6,614 | 5,455 | 219 | 5,674 |
| 29 | | 9,902 | 13,463 | 23,365 | 30,086 | 2,405 | 32,491 |
| 30 | | 45,268 | 53,683 | 98,951 | 108,895 | 9,234 | 118,129 |
| 31 | | 42,420 | 63,992 | 106,412 | 45,183 | 3,487 | 48,670 |
| 32 | | 30,382 | 27,159 | 57,541 | 18,031 | 1,050 | 19,081 |
| 33 | | 11,053 | 6,410 | 17,463 | 4,564 | 817 | 5,381 |
| 34 | | 4,409 | 2,880 | 7,289 | 2,816 | 3,117 | 5,933 |
| 35 | | 913 | 116 | 1,029 | 2,465 | 2,932 | 5,397 |
| 36 | | 121 | - | 121 | 403 | 185 | 588 |
| 37 | | 16 | - | 16 | - | 21 | 21 |
| 38 | | - | - | - | - | - | - |
| 39 | | - | - | - | - | - | - |
| 40 and longer | | - | - | - | - | - | - |
| All staples | | 145,647 | 173,872 | 319,519 | 218,219 | 23,467 | 241,686 |
| Average staple | | 31.0 | 30.7 | 30.8 | 30.4 | 31.4 | 30.5 |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.).

| AUSTIN | | | CORPUS CHRISTI | | | HARLINGEN | | | ABILENE | | |
|---------------------------|-----------------|---------|-----------------|--------|-----------------|-----------|-----------------|---------|-----------------|-------|--|
| Grade and Staple | Ginned in State | | Ginned in State | | Ginned in State | | Ginned in State | | Ginned in State | | |
| | Code | Texas | Code | Texas | Code | Texas | Code | Texas | Code | Texas | |
| Grade | | Bales | | Bales | | Bales | | Bales | | Bales | |
| White: | | | | | | | | | | | |
| G.M. | (11) | - | :: | - | :: | - | :: | - | :: | - | |
| S.M. | (21) | 83 | :: | 327 | :: | 387 | :: | 14 | :: | | |
| M.+ | (30) | - | :: | - | :: | - | :: | 42 | :: | | |
| M. | (31) | 3,228 | :: | 7,404 | :: | 34,367 | :: | 3,012 | :: | | |
| S.L.M.+ | (40) | 153 | :: | 201 | :: | 1,882 | :: | 36 | :: | | |
| S.L.M. | (41) | 27,403 | :: | 16,524 | :: | 110,206 | :: | 14,740 | :: | | |
| L.M.+ | (50) | 690 | :: | 143 | :: | 2,627 | :: | 767 | :: | | |
| L.M. | (51) | 15,003 | :: | 6,402 | :: | 42,953 | :: | 14,700 | :: | | |
| S.G.O.+ | (60) | 61 | :: | 11 | :: | 165 | :: | 6 | :: | | |
| S.G.O. | (61) | 2,630 | :: | 3,493 | :: | 10,667 | :: | 3,048 | :: | | |
| G.O.+ | (70) | - | :: | 5 | :: | - | :: | 14 | :: | | |
| G.O. | (71) | 379 | :: | 285 | :: | 1,734 | :: | 204 | :: | | |
| Total | | 49,630 | :: | 34,795 | :: | 204,988 | :: | 36,583 | :: | | |
| Light Spotted: | | | :: | | :: | | :: | | :: | | |
| G.M. | (12) | - | :: | - | :: | - | :: | - | :: | | |
| S.M. | (22) | - | :: | 114 | :: | 27 | :: | 140 | :: | | |
| M. | (32) | 9,204 | :: | 7,279 | :: | 10,141 | :: | 29,039 | :: | | |
| S.L.M. | (42) | 67,939 | :: | 15,715 | :: | 28,919 | :: | 101,202 | :: | | |
| L.M. | (52) | 43,848 | :: | 23,637 | :: | 13,745 | :: | 85,233 | :: | | |
| Total | | 120,991 | :: | 46,745 | :: | 52,832 | :: | 215,614 | :: | | |
| Spotted: | | | :: | | :: | | :: | | :: | | |
| G.M. | (13) | - | :: | - | :: | - | :: | - | :: | | |
| S.M. | (23) | - | :: | - | :: | 15 | :: | - | :: | | |
| M. | (33) | 208 | :: | 92 | :: | 262 | :: | 4,173 | :: | | |
| S.L.M. | (43) | 2,396 | :: | 652 | :: | 982 | :: | 24,732 | :: | | |
| L.M. | (53) | 8,962 | :: | 4,680 | :: | 1,680 | :: | 30,718 | :: | | |
| Total | | 11,566 | :: | 5,424 | :: | 2,939 | :: | 59,623 | :: | | |
| Tinged: | | | :: | | | | | | | | |
| All grades | | 29 | :: | 178 | :: | 16 | :: | 916 | :: | | |
| Light Gray: | | | :: | | | | | | | | |
| All grades | | 313 | :: | 674 | :: | 2,416 | :: | - | :: | | |
| Gray: | | | :: | | | | | | | | |
| All grades | | 17 | :: | 208 | :: | 147 | :: | 14 | :: | | |
| Below Grade | | 4,825 | :: | 11,624 | :: | 1,841 | :: | 2,554 | :: | | |
| All grades | | 187,371 | :: | 99,648 | :: | 265,179 | :: | 315,304 | :: | | |
| Grade index | | 86.2 | :: | 84.3 | :: | 90.8 | :: | 85.3 | :: | | |
| Staple Code (32nd inches) | | | :: | | | | | | | | |
| 26 and shorter | | 49 | :: | 44 | :: | - | :: | 127 | :: | | |
| 28 | | 608 | :: | 289 | :: | - | :: | 2,974 | :: | | |
| 29 | | 19,930 | :: | 3,594 | :: | - | :: | 34,671 | :: | | |
| 30 | | 67,260 | :: | 17,628 | :: | 197 | :: | 147,556 | :: | | |
| 31 | | 13,054 | :: | 18,164 | :: | 1,985 | :: | 79,036 | :: | | |
| 32 | | 5,838 | :: | 17,621 | :: | 21,556 | :: | 32,224 | :: | | |
| 33 | | 11,678 | :: | 15,293 | :: | 88,183 | :: | 12,067 | :: | | |
| 34 | | 56,763 | :: | 23,090 | :: | 150,591 | :: | 3,726 | :: | | |
| 35 | | 11,992 | :: | 3,849 | :: | 2,636 | :: | 1,954 | :: | | |
| 36 | | 199 | :: | 76 | :: | 31 | :: | 806 | :: | | |
| 37 | | - | :: | - | :: | - | :: | 133 | :: | | |
| 38 | | - | :: | - | :: | - | :: | 30 | :: | | |
| 39 | | - | :: | - | :: | - | :: | - | :: | | |
| 40 and longer | | - | :: | - | :: | - | :: | - | :: | | |
| All staples | | 187,371 | :: | 99,648 | :: | 265,179 | :: | 315,304 | :: | | |
| Average staple | | 31.7 | :: | 32.1 | :: | 33.5 | :: | 30.5 | :: | | |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| LUBBOCK | | | | EL PASO | | | |
|---------------------------|-----------------|------------|-----------------------|-----------------|------------|---------|-----------------------|
| Grade and Staple | Ginned in State | | Classing Office total | Ginned in State | | | Classing Office total |
| | Texas | New Mexico | | Texas | New Mexico | Arizona | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - |
| S.M. | (21) | - | - | - | 144 | 207 | 112 |
| M.+ | (30) | - | - | - | - | - | - |
| M. | (31) | 1,623 | - | 1,623 | 12,739 | 22,901 | 9,764 |
| S.L.M.+ | (40) | 50 | - | 50 | 1,893 | 3,715 | 1,923 |
| S.L.M. | (41) | 42,456 | 15 | 42,471 | 12,418 | 15,245 | 6,403 |
| L.M.+ | (50) | 814 | - | 814 | 394 | 663 | 375 |
| L.M. | (51) | 95,882 | 82 | 95,964 | 894 | 771 | 207 |
| S.G.O.+ | (60) | 177 | 10 | 187 | 6 | 6 | - |
| S.G.O. | (61) | 37,968 | 129 | 38,097 | 203 | 93 | 11 |
| G.O.+ | (70) | 10 | - | 10 | - | - | - |
| G.O. | (71) | 3,501 | 21 | 3,522 | 162 | 115 | 37 |
| Total | | 182,481 | 257 | 182,738 | 28,853 | 43,716 | 18,832 |
| | | | | | | | 91,401 |
| Light Spotted: | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - |
| S.M. | (22) | 25 | - | 25 | - | 79 | 430 |
| M. | (32) | 31,175 | 52 | 31,227 | 6,017 | 8,018 | 5,731 |
| S.L.M. | (42) | 268,793 | 943 | 269,736 | 2,860 | 3,492 | 1,706 |
| L.M. | (52) | 390,691 | 2,172 | 392,863 | 385 | 822 | 352 |
| Total | | 690,684 | 3,167 | 693,851 | 9,262 | 12,411 | 8,219 |
| | | | | | | | 29,892 |
| Spotted: | | | | | | | |
| G.M. | (13) | 21 | - | 21 | - | - | - |
| S.M. | (23) | - | - | - | - | - | - |
| M. | (33) | 10,867 | 11 | 10,878 | 130 | 145 | 357 |
| S.L.M. | (43) | 76,560 | 436 | 76,996 | 64 | 253 | 365 |
| L.M. | (53) | 139,844 | 1,710 | 141,554 | 73 | 353 | 235 |
| Total | | 227,292 | 2,157 | 229,449 | 267 | 751 | 957 |
| | | | | | | | 1,975 |
| Tinged: | | | | | | | |
| All grades | | 25,732 | 378 | 26,110 | 7 | 33 | 229 |
| | | | | | | | 269 |
| Stained: | | | | | | | |
| All grades | | 98 | 5 | 103 | - | - | - |
| Light Gray: | | | | | | | |
| All grades | | 158 | - | 158 | - | - | - |
| Gray: | | | | | | | |
| All grades | | 58 | - | 58 | - | - | - |
| Below Grade | | 15,493 | 105 | 15,598 | 972 | 993 | 1,073 |
| All grades | | 1,141,996 | 6,069 | 1,148,065 | 39,361 | 57,904 | 29,310 |
| Grade index | | 82.6 | 79.4 | 82.6 | 94.7 | 95.5 | 94.6 |
| | | | | | | | 95.1 |
| Staple Code (32nd inches) | | | | | | | |
| 26 and shorter | | 5,444 | 36 | 5,480 | - | - | - |
| 28 | | 44,838 | 361 | 45,199 | - | 8 | 8 |
| 29 | | 213,763 | 2,299 | 216,062 | 7 | 23 | 6 |
| 30 | | 460,567 | 2,604 | 463,171 | 90 | 108 | 13 |
| 31 | | 230,392 | 370 | 230,762 | 95 | 487 | 32 |
| 32 | | 107,814 | 243 | 108,057 | 644 | 1,225 | 667 |
| 33 | | 43,607 | 122 | 43,729 | 779 | 1,085 | 609 |
| 34 | | 22,928 | 24 | 22,952 | 2,247 | 1,487 | 1,874 |
| 35 | | 6,221 | - | 6,221 | 5,968 | 2,786 | 7,301 |
| 36 | | 2,511 | 10 | 2,521 | 9,961 | 14,734 | 11,443 |
| 37 | | 3,274 | - | 3,274 | 16,784 | 32,372 | 7,304 |
| 38 | | 637 | - | 637 | 1,930 | 3,577 | 61 |
| 39 | | - | - | - | - | - | - |
| 40 and longer | | - | - | - | 856 | 12 | - |
| All staples | | 1,141,996 | 6,069 | 1,148,065 | 39,361 | 57,904 | 29,310 |
| Average staple | | 30.4 | 29.7 | 30.4 | 36.2 | 36.4 | 35.7 |
| | | | | | | | 36.2 |

WESTERN
SMITH-DOXEY CLASSING OFFICE TERRITORIES

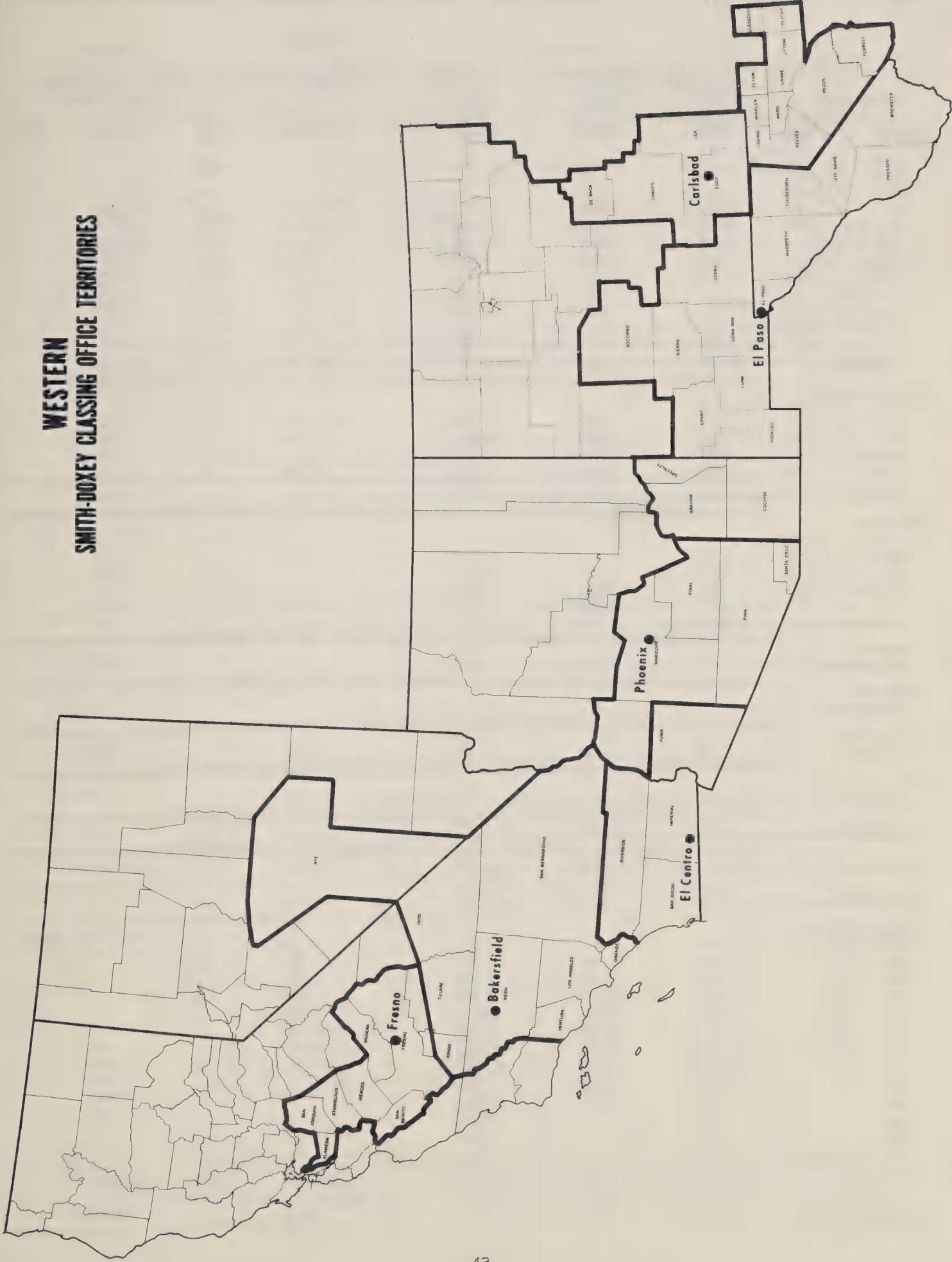


Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| CARLSBAD | | | | PHOENIX | | | FRESNO |
|---------------------------|-----------------|--------|-----------------------|-----------------|---------|-----------------|---------|
| Grade and Staple | Ginned in State | | Classing Office total | Ginned in State | | Ginned in State | |
| | New Mexico | Texas | | Arizona | Bales | California | |
| Grade | Code | Bales | Bales | Bales | Bales | Bales | Bales |
| White: | | | | | | | |
| G.M. | (11) | - | - | - | - | - | - |
| S.M. | (21) | 705 | 12 | 717 | 512 | - | 5,173 |
| M.+ | (30) | - | - | - | - | - | - |
| M. | (31) | 23,532 | 6,485 | 30,017 | 131,633 | - | 231,565 |
| S.L.M.+ | (40) | 3,935 | 4,049 | 7,984 | 6,666 | - | 39,793 |
| S.L.M. | (41) | 17,398 | 28,707 | 46,105 | 82,420 | - | 143,074 |
| L.M.+ | (50) | 247 | 2,844 | 3,091 | 1,382 | - | 6,086 |
| L.M. | (51) | 4,434 | 3,917 | 8,351 | 6,357 | - | 10,360 |
| S.G.O.+ | (60) | 41 | 88 | 129 | 12 | - | 193 |
| S.G.O. | (61) | 1,001 | 1,560 | 2,561 | 2,432 | - | 949 |
| G.O.+ | (70) | - | - | - | - | - | 9 |
| G.O. | (71) | 805 | 1,673 | 2,478 | 707 | - | 177 |
| Total | | 52,098 | 49,335 | 101,433 | 232,121 | - | 437,379 |
| Light Spotted: | | | | | | | |
| G.M. | (12) | - | - | - | - | - | - |
| S.M. | (22) | - | 37 | 37 | 823 | - | 40 |
| M. | (32) | 1,058 | 4,200 | 5,258 | 71,645 | - | 3,480 |
| S.L.M. | (42) | 3,290 | 6,003 | 9,293 | 23,775 | - | 7,799 |
| L.M. | (52) | 1,935 | 2,767 | 4,702 | 13,468 | - | 2,265 |
| Total | | 6,283 | 13,007 | 19,290 | 109,711 | - | 13,584 |
| Spotted: | | | | | | | |
| G.M. | (13) | - | - | - | - | - | 4 |
| S.M. | (23) | - | - | - | 87 | - | 31 |
| M. | (33) | 173 | 102 | 275 | 4,454 | - | 663 |
| S.L.M. | (43) | 596 | 1,911 | 2,507 | 5,139 | - | 1,910 |
| L.M. | (53) | 690 | 1,558 | 2,248 | 13,190 | - | 1,219 |
| Total | | 1,459 | 3,571 | 5,030 | 22,870 | - | 3,827 |
| Tinged: | | | | | | | |
| All grades | | 79 | 206 | 285 | 3,718 | - | 289 |
| Stained: | | | | | | | |
| All grades | | - | - | - | 6 | - | - |
| Light Gray: | | | | | | | |
| All grades | | 32 | 18 | 50 | 582 | - | 639 |
| Gray: | | | | | | | |
| All grades | | - | - | - | 31 | - | - |
| Below Grade | | 1,213 | 2,339 | 3,552 | 10,963 | - | 907 |
| All grades | | 61,164 | 68,476 | 129,640 | 380,002 | - | 456,625 |
| Grade index | | 93.6 | 90.3 | 91.9 | 93.6 | - | 96.8 |
| Staple Code (32nd inches) | | | | | | | |
| 26 and shorter | | 94 | 102 | 196 | 327 | - | - |
| 28 | | 570 | 436 | 1,006 | 1,027 | - | - |
| 29 | | 1,531 | 1,462 | 2,993 | 1,699 | - | - |
| 30 | | 2,381 | 3,244 | 5,625 | 6,320 | - | - |
| 31 | | 1,213 | 3,481 | 4,694 | 7,953 | - | - |
| 32 | | 1,909 | 3,964 | 5,873 | 14,195 | - | - |
| 33 | | 2,048 | 7,929 | 9,977 | 19,624 | - | 173 |
| 34 | | 4,639 | 20,320 | 24,959 | 167,323 | - | 1,158 |
| 35 | | 6,822 | 18,447 | 25,269 | 160,108 | - | 84,321 |
| 36 | | 9,455 | 5,019 | 14,474 | 1,227 | - | 370,356 |
| 37 | | 19,126 | 4,072 | 23,198 | 6 | - | 617 |
| 38 | | 10,918 | - | 10,918 | 6 | - | - |
| 39 | | 265 | - | 265 | 31 | - | - |
| 40 and longer | | 193 | - | 193 | 156 | - | - |
| All staples | | 61,164 | 68,476 | 129,640 | 380,002 | - | 456,625 |
| Average staple | | 35.6 | 33.9 | 34.7 | 34.1 | - | 35.8 |

Table 10. -- Grade and staple of upland cotton ginned in classing office territories, by states, 1971-72 (Cont'd.)

| BAKERSFIELD | | | | EL CENTRO | | | |
|----------------------------------|---------|-----------------|---------|-----------------------|-----------------|---------|-----------------------|
| Grade and Staple | Code | Ginned in State | | Classing Office total | Ginned in State | | Classing Office total |
| | | California | Nevada | | California | Arizona | |
| Grade White: | | | | Bales | Bales | Bales | Bales |
| G. M. | (11) | - | - | - | - | - | - |
| S. M. | (21) | 6,081 | 64 | 6,145 | 639 | 264 | 903 |
| M.+ | (30) | - | - | - | 28 | - | 28 |
| M. | (31) | 290,077 | 908 | 290,985 | 33,288 | 14,985 | 48,273 |
| S. L. M. + | (40) | 53,784 | 44 | 53,828 | 3,190 | 972 | 4,162 |
| S. L. M. | (41) | 181,168 | 424 | 181,592 | 20,493 | 21,274 | 41,767 |
| L. M. + | (50) | 10,222 | - | 10,222 | 196 | 172 | 368 |
| L. M. | (51) | 18,327 | 6 | 18,333 | 1,434 | 2,552 | 3,986 |
| S. G. O. + | (60) | 377 | - | 377 | 34 | - | 34 |
| S. G. O. | (61) | 1,169 | - | 1,169 | 210 | 276 | 486 |
| G. O. + | (70) | 10 | - | 10 | - | - | - |
| G. O. | (71) | 107 | - | 107 | 5 | 27 | 32 |
| Total | | 561,322 | 1,446 | 562,768 | 59,517 | 40,522 | 100,039 |
| Light Spotted: | | | | | :: | | |
| G. M. | (12) | - | - | - | - | - | - |
| S. M. | (22) | 61 | - | 61 | - | 109 | 109 |
| M. | (32) | 6,788 | 48 | 6,836 | 3,335 | 2,775 | 6,110 |
| S. L. M. | (42) | 13,425 | 6 | 13,431 | 2,693 | 3,563 | 6,256 |
| L. M. | (52) | 4,088 | - | 4,088 | 2,096 | 2,412 | 4,508 |
| Total | | 24,362 | 54 | 24,416 | 8,124 | 8,859 | 16,983 |
| Spotted: | | | | | :: | | |
| G. M. | (13) | - | - | - | - | - | - |
| S. M. | (23) | 17 | - | 17 | - | - | - |
| M. | (33) | 1,485 | - | 1,485 | - | 255 | 255 |
| S. L. M. | (43) | 3,064 | - | 3,064 | 129 | 194 | 323 |
| L. M. | (53) | 1,569 | - | 1,569 | 575 | 761 | 1,336 |
| Total | | 6,135 | - | 6,135 | 704 | 1,210 | 1,914 |
| Tinged: | | | | | | | |
| All grades | | 476 | - | 476 | 5 | - | 5 |
| Stained: | | | | | | | |
| All grades | | 17 | - | 17 | - | - | - |
| Light Gray: | | | | | | | |
| All grades | | 599 | - | 599 | 835 | 265 | 1,100 |
| Gray: | | | | | | | |
| All grades | | 10 | - | 10 | 60 | - | 60 |
| Below Grade | | 820 | - | 820 | 155 | 246 | 401 |
| All grades | | 593,741 | 1,500 | 595,241 | 69,400 | 51,102 | 120,502 |
| Grade index | | 96.6 | 98.2 | 96.6 | 96.1 | 94.0 | 95.2 |
| <u>Staple Code (32nd inches)</u> | | | | | | | |
| 26 and shorter | - | - | - | :: | - | - | - |
| 28 | - | - | - | :: | - | - | - |
| 29 | - | - | - | 16 | 13 | 29 | 29 |
| 30 | - | - | - | 111 | 225 | 336 | 336 |
| 31 | - | - | - | 463 | 753 | 1,216 | 1,216 |
| 32 | - | - | - | 1,925 | 2,060 | 3,985 | 3,985 |
| 33 | - | - | - | 6,917 | 5,850 | 12,767 | 12,767 |
| 34 | 2,508 | - | 2,508 | 53,029 | 20,818 | 73,847 | 73,847 |
| 35 | 163,616 | 106 | 163,722 | 6,939 | 21,350 | 28,289 | 28,289 |
| 36 | 427,049 | 1,236 | 428,285 | - | 33 | 33 | 33 |
| 37 | 568 | 158 | 726 | - | - | - | - |
| 38 | - | - | - | - | - | - | - |
| 39 | - | - | - | - | - | - | - |
| 40 and longer | - | - | - | - | - | - | - |
| All staples | 593,741 | 1,500 | 595,241 | 69,400 | 51,102 | 120,502 | |
| Average staple | 35.7 | 36.0 | 35.7 | 33.9 | 34.2 | 34.0 | |

Table 11. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States, by states, 1971-72 with comparisons

| State | 2.6 and below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Below 3.5 | | 3.5-4.9 | | 5.0 and above | | Totals | | Average miles | |
|----------|---------------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------------------|------|--------------|------|---------|------|------------------|------|--------|------|------------------|------|
| | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Rdg. | Rdg. |
| Va. | - | - | - | - | 0.1 | 0.3 | 1.6 | 1.6 | 3.6 | 2.4 | 27.0 | 18.8 | 43.5 | 47.6 | 21.0 | 24.8 | 2.7 | 3.9 | 0.5 | 0.6 | 5.3 | 4.3 | 91.5 | 91.2 | 3.2 | 4.5 | 4.1 | 4.2 |
| N. N. C. | * | 0.1 | 0.2 | 0.5 | 1.6 | 0.6 | 2.6 | 5.1 | 26.8 | 26.5 | 55.4 | 48.1 | 13.0 | 15.4 | 0.4 | 3.7 | * | 1.2 | 4.4 | 79.7 | 95.2 | 19.1 | 0.4 | 4.6 | 4.1 | | | |
| S. S. C. | * | 0.4 | 0.5 | 0.7 | 1.4 | 6.7 | 17.8 | 39.7 | 56.1 | 42.6 | 22.4 | 8.4 | 1.7 | 1.5 | 0.1 | 1.1 | 1.9 | 89.0 | 96.3 | 9.9 | 1.8 | 4.5 | 4.2 | | | | | |
| Ga. | - | - | - | - | 0.5 | 1.3 | 1.2 | 2.5 | 3.8 | 12.1 | 41.8 | 53.9 | 47.2 | 28.7 | 5.1 | 1.0 | 0.4 | - | 1.7 | 4.3 | 92.8 | 94.7 | 5.5 | 1.0 | 4.5 | 4.3 | | |
| Fla. | - | - | - | - | 0.2 | 0.1 | 1.0 | 0.5 | 1.2 | 8.4 | 12.6 | 42.9 | 50.4 | 40.1 | 31.7 | 7.0 | 2.8 | 1.0 | 0.1 | 0.6 | 2.4 | 91.4 | 94.7 | 8.0 | 2.9 | 4.4 | 4.3 | |
| Ala. | * | 0.2 | 0.7 | 1.0 | 2.6 | 1.2 | 2.3 | 10.3 | 9.3 | 41.2 | 37.2 | 36.7 | 40.7 | 7.6 | 6.8 | 1.8 | 0.4 | 2.4 | 5.6 | 88.2 | 87.2 | 9.4 | 7.2 | 4.4 | 4.4 | | | |
| Miss. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.1 | 4.2 |
| Ky. | 0.6 | - | - | - | 0.4 | 0.6 | 1.0 | 8.1 | 28.4 | 46.3 | 48.2 | 35.5 | 20.3 | 8.3 | 1.7 | 0.6 | - | 1.2 | 1.4 | 89.9 | 96.9 | 8.9 | 1.7 | 4.4 | 4.1 | | | |
| Tenn. | * | * | * | * | 0.1 | 0.4 | 0.2 | 0.8 | 5.7 | 12.7 | 32.1 | 51.0 | 48.1 | 32.7 | 11.3 | 2.3 | 2.5 | 0.1 | 0.3 | 1.2 | 85.9 | 96.4 | 13.8 | 2.4 | 4.6 | 4.3 | | |
| Mo. | - | - | - | - | 0.3 | 0.2 | 2.2 | 0.3 | 3.4 | 5.9 | 23.2 | 31.5 | 44.8 | 48.1 | 24.4 | 12.0 | 1.7 | 2.0 | * | 0.5 | 5.9 | 85.5 | 92.4 | 14.0 | 1.7 | 4.5 | 4.2 | |
| Ark. | * | 0.2 | 0.3 | 1.3 | 1.7 | 1.4 | 2.0 | 8.1 | 13.7 | 30.3 | 42.8 | 43.4 | 35.6 | 12.6 | 3.7 | 2.7 | 0.2 | 2.9 | 4.0 | 81.8 | 92.1 | 15.3 | 3.9 | 4.5 | 4.3 | | | |
| La. | * | 0.1 | 0.2 | 1.1 | 1.2 | 3.5 | 1.6 | 2.8 | 12.2 | 15.0 | 41.2 | 43.1 | 34.7 | 31.2 | 7.5 | 3.1 | 1.4 | 0.1 | 3.0 | 7.5 | 88.1 | 89.3 | 8.9 | 3.2 | 4.4 | 4.2 | | |
| Okla. | * | 0.5 | 0.4 | 3.7 | 1.4 | 11.2 | 1.4 | 10.8 | 10.0 | 35.6 | 32.0 | 29.7 | 41.9 | 8.0 | 11.3 | 0.5 | 1.6 | * | 3.2 | 26.2 | 83.9 | 73.3 | 12.9 | 0.5 | 4.5 | 3.8 | | |
| Tex. | 0.9 | 9.4 | 2.3 | 19.9 | 5.8 | 19.0 | 5.4 | 7.1 | 20.2 | 11.1 | 30.8 | 11.2 | 25.7 | 13.1 | 7.2 | 5.5 | 1.7 | 3.7 | 14.4 | 55.4 | 76.7 | 35.4 | 8.9 | 9.2 | 4.2 | 3.6 | | |
| N. N. M. | 3.0 | 3.1 | 8.3 | 10.4 | 11.7 | 17.7 | 9.7 | 14.6 | 39.0 | 38.5 | 25.8 | 14.8 | 2.5 | 0.9 | * | - | - | 32.7 | 45.8 | 67.3 | 54.2 | * | - | 3.6 | 3.5 | | | |
| Ariz. | 0.5 | 0.1 | 1.8 | 0.8 | 3.8 | 2.8 | 3.1 | 2.7 | 12.4 | 12.6 | 29.7 | 31.1 | 37.9 | 42.3 | 9.7 | 7.1 | 1.1 | 0.5 | 9.2 | 6.4 | 80.0 | 86.0 | 10.8 | 7.6 | 4.3 | 4.4 | | |
| Nev. | 0.2 | 1.5 | 1.9 | 10.9 | 18.2 | 19.3 | 20.0 | 11.1 | 43.9 | 40.0 | 15.8 | 16.5 | - | 0.7 | - | - | - | - | 40.3 | 42.8 | 59.7 | 57.2 | - | - | 3.6 | 3.5 | | |
| Calif. | 0.1 | 1.3 | 0.9 | 2.7 | 2.1 | 2.2 | 2.0 | 19.1 | 15.5 | 49.6 | 46.3 | 24.7 | 31.8 | 0.3 | 1.3 | * | * | 6.3 | 5.1 | 93.4 | 93.6 | 0.3 | 1.3 | 4.2 | 4.2 | | | |
| U. S. | 0.3 | 2.4 | 1.1 | 5.6 | 2.9 | 6.5 | 2.8 | 3.7 | 14.3 | 14.1 | 36.1 | 35.0 | 33.3 | 27.5 | 7.5 | 4.1 | 1.7 | 1.1 | 7.1 | 18.2 | 83.7 | 76.6 | 9.2 | 5.2 | 4.3 | 4.1 | | |

* Less than 0.05 percent.

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons

| Period | 2.6 and below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Below 3.5 | | 3.5-4.9 | | 5.0 and above | | Totals | | Average micke | | | |
|-----------------------|---------------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------------------|------|--------------|------|---------|-------|---------------------|------|--------|------|------------------|------|-----|-----|
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Rdg. | Rdg. | | |
| NORTH CAROLINA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sept. | - | - | - | - | 0.6 | 0.1 | 1.3 | 0.7 | 2.2 | 11.4 | 21.4 | 48.7 | 53.6 | 32.8 | 18.7 | 5.1 | 2.2 | 1.2 | - | 0.8 | 4.1 | 92.9 | 93.7 | 6.3 | 2.2 | 4.4 | 4.4 | 4.2 | | |
| Oct. | - | - | - | - | ■ | 1.8 | 0.8 | 4.0 | 1.9 | 27.0 | 21.2 | 42.8 | 53.9 | 21.3 | 19.9 | 2.6 | 2.1 | 0.5 | 0.2 | 5.8 | 2.7 | 91.1 | 95.0 | 3.1 | 2.3 | 4.1 | 4.2 | 4.2 | | |
| Nov. | - | - | - | - | 0.2 | 0.3 | 2.0 | 1.9 | 4.3 | 2.7 | 37.3 | 20.4 | 41.5 | 47.9 | 13.3 | 22.8 | 1.4 | 3.4 | ■ | 0.6 | 6.5 | 4.9 | 92.1 | 91.1 | 1.4 | 4.0 | 4.0 | 4.2 | 4.2 | |
| After Nov. 30 | - | - | - | - | 0.6 | 0.6 | 3.4 | 1.8 | 5.0 | 2.5 | 33.9 | 13.3 | 41.8 | 40.3 | 14.1 | 33.7 | 1.2 | 6.8 | * | 1.0 | 9.0 | 4.9 | 89.8 | 87.3 | 1.2 | 7.8 | 4.0 | 4.3 | 4.3 | |
| Total crop | - | - | - | - | 0.1 | 0.3 | 1.6 | 1.6 | 3.6 | 2.4 | 27.0 | 18.8 | 43.5 | 47.6 | 21.0 | 24.8 | 2.7 | 3.9 | 0.5 | 0.6 | 5.3 | 4.3 | 91.5 | 91.2 | 3.2 | 4.5 | 4.1 | 4.2 | 4.2 | |
| SOUTH CAROLINA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | * | 0.1 | - | 1.4 | - | - | - | 1.9 | 2.6 | 29.8 | 22.8 | 54.0 | 51.3 | 12.4 | 18.9 | 0.4 | 4.4 | - | - | - | 89.9 | - | 10.1 | - | 4.5 | 4.1 | |
| Sept. | - | - | - | ■ | 0.2 | 0.8 | 0.3 | 2.1 | 4.5 | 24.4 | 28.7 | 58.5 | 48.1 | 13.9 | 14.6 | 0.3 | 3.6 | ■ | 0.5 | 2.9 | 81.3 | 96.8 | 18.2 | 0.3 | 4.6 | 4.1 | 4.1 | 4.1 | | |
| Oct. | - | - | - | ■ | 0.3 | 1.3 | 1.8 | 1.0 | 2.9 | 8.2 | 27.4 | 27.2 | 55.8 | 44.8 | 11.4 | 13.9 | 0.4 | 3.3 | ■ | 2.6 | 5.0 | 80.2 | 94.6 | 17.2 | 0.4 | 4.5 | 4.1 | 4.1 | | |
| Nov. | - | - | - | 1.0 | 0.1 | 2.2 | 0.9 | 4.9 | 3.3 | 4.9 | 4.3 | 18.0 | 27.5 | 28.8 | 47.0 | 31.0 | 16.3 | 7.0 | 0.5 | 2.2 | 0.1 | 13.0 | 8.6 | 77.8 | 90.8 | 9.2 | 0.6 | 4.2 | 4.1 | 4.1 |
| After Nov. 30 | - | - | - | 0.3 | 0.1 | 2.6 | 1.4 | 3.5 | 2.1 | 18.0 | 40.1 | 52.9 | 29.8 | 20.6 | 4.8 | 1.5 | 0.9 | 0.1 | 6.4 | 3.6 | 87.9 | 94.8 | 5.7 | 1.6 | 4.3 | 4.2 | 4.2 | | | |
| Total crop | - | - | - | ■ | 0.1 | 0.2 | 0.5 | 1.6 | 0.6 | 2.6 | 5.1 | 26.8 | 26.5 | 55.4 | 48.1 | 13.0 | 15.4 | 0.4 | 3.7 | ■ | 1.2 | 4.4 | 79.7 | 95.2 | 19.1 | 0.4 | 4.6 | 4.1 | 4.1 | |
| GEORGIA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | 9.2 | - | - | 6.1 | 48.6 | 69.6 | 25.6 | 24.3 | 9.0 | - | 7.6 | - | 9.2 | - | 74.2 | 100.0 | 16.6 | - | 4.5 | 4.3 | 4.3 | | | |
| Sept. | - | - | - | - | 0.1 | ■ | 0.2 | 1.3 | 4.6 | 14.1 | 35.3 | 50.6 | 44.3 | 28.5 | 12.5 | 3.6 | 3.1 | 0.5 | 0.2 | 1.7 | 84.2 | 94.2 | 15.6 | 4.1 | 4.6 | 4.3 | 4.3 | | | |
| Oct. | - | - | - | - | ■ | 0.1 | 0.3 | 1.1 | 5.4 | 16.6 | 41.7 | 54.3 | 44.6 | 25.4 | 7.2 | 2.1 | 0.7 | 0.2 | 0.4 | 1.4 | 91.7 | 96.3 | 7.9 | 2.3 | 4.5 | 4.3 | 4.3 | | | |
| Nov. | - | - | - | - | ■ | 0.1 | 0.7 | 0.4 | 1.2 | 1.3 | 10.4 | 18.1 | 42.6 | 59.1 | 38.9 | 19.8 | 5.6 | 1.2 | 0.6 | ■ | 1.9 | 1.8 | 91.9 | 97.0 | 6.2 | 1.2 | 4.4 | 4.2 | 4.2 | |
| After Nov. 30 | - | - | - | 0.3 | 0.1 | 2.6 | 1.4 | 3.5 | 2.1 | 18.0 | 40.1 | 52.9 | 29.8 | 20.6 | 4.8 | 1.5 | 0.9 | 0.1 | 6.4 | 3.6 | 87.9 | 94.8 | 5.7 | 1.6 | 4.3 | 4.2 | 4.2 | | | |
| Total crop | - | - | - | ■ | 0.4 | 0.5 | 0.7 | 1.4 | 6.7 | 17.8 | 39.7 | 56.1 | 42.6 | 22.4 | 8.4 | 1.7 | 1.5 | 0.1 | 1.1 | 1.9 | 89.0 | 96.3 | 9.9 | 1.8 | 4.5 | 4.2 | 4.2 | | | |
| FLORIDA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | 33.4 | - | 49.9 | - | 16.7 | - | - | - | - | - | - | 83.3 | - | 16.7 | - | 4.6 | - | - | | | |
| Sept. | - | - | - | - | - | - | - | - | 1.7 | - | 40.2 | 20.8 | 50.4 | 76.1 | 7.7 | 3.1 | - | - | - | - | 92.3 | 96.9 | 7.7 | 3.1 | 4.5 | 4.6 | 4.6 | | | |
| Oct. | - | - | - | - | 0.5 | - | - | 0.3 | 1.5 | 5.7 | 24.1 | 60.3 | 67.8 | 31.9 | 6.1 | 1.8 | - | - | 0.5 | 0.3 | 93.4 | 97.9 | 6.1 | 1.8 | 4.6 | 4.4 | 4.4 | | | |
| Nov. | - | - | - | - | - | 0.2 | 1.7 | 0.4 | 4.0 | 8.0 | 49.4 | 60.4 | 41.4 | 30.6 | 2.3 | 0.4 | 1.2 | - | 1.7 | 0.6 | 94.8 | 99.0 | 3.5 | 0.4 | 4.4 | 4.3 | 4.3 | | | |
| After Nov. 30 | - | - | - | - | - | 2.8 | 2.6 | 6.4 | 4.1 | 12.1 | 11.1 | 37.3 | 61.6 | 33.4 | 18.0 | 7.6 | 2.6 | 0.4 | - | - | 6.7 | 21.3 | 90.7 | 78.3 | 2.6 | 0.4 | 4.2 | 3.8 | 3.8 | |
| Total crop | - | - | - | - | - | 0.5 | 0.5 | 1.3 | 1.2 | 2.5 | 3.8 | 12.1 | 41.8 | 53.9 | 47.2 | 28.7 | 5.1 | 1.0 | 0.4 | - | 1.7 | 4.3 | 92.8 | 94.7 | 5.5 | 1.0 | 4.5 | 4.3 | 4.3 | |

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

| Period | 2.6 and below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Totals | | | | | | Average mike Rdg. Rdg. | | | |
|--------------------|---------------------|-----|--------------|-----|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|--------------|------|---------------------|-----|--------------|------|--------------|------|--------------|------|---------------------------------|-----|-----|-----|
| | 1970 Pct. | | 1971 Pct. | | 1970 Pct. | | 1971 Pct. | | 1970 Pct. | | 1971 Pct. | | 1970 Pct. | | 1971 Pct. | | 1970 Pct. | | 1971 Pct. | | 1970 Pct. | | 1971 Pct. | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ALABAMA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4.7 | |
| Sept. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.5 |
| Oct. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.4 |
| Nov. | - | - | - | - | 0.4 | 0.1 | 1.9 | 0.5 | 2.3 | 10.7 | 17.6 | 50.1 | 52.2 | 34.5 | 23.7 | 3.8 | 1.8 | 0.3 | 0.1 | 0.6 | 4.6 | 93.5 | 4.1 | 1.9 | 4.4 | 4.4 | | |
| After Nov. 30 | - | 0.1 | 0.2 | 1.1 | 1.3 | 3.1 | 2.0 | 4.1 | 19.2 | 23.5 | 50.2 | 47.8 | 23.6 | 18.9 | 3.2 | 1.4 | 0.3 | * | 3.5 | 8.4 | 93.0 | 90.2 | 3.5 | 1.4 | 4.2 | 4.1 | | |
| Total crop | - | * | * | 0.2 | 0.1 | 1.0 | 0.5 | 1.2 | 8.4 | 12.6 | 42.9 | 50.4 | 40.1 | 31.7 | 7.0 | 2.8 | 1.0 | 0.1 | 0.6 | 2.4 | 91.4 | 94.7 | 8.0 | 2.9 | 4.4 | 4.3 | | |
| MISSISSIPPI | | | | | | | | | | | | | | | | | | | | | | | | | | | | 4.7 |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4.6 | |
| Sept. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.7 |
| Oct. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.7 |
| Nov. | - | - | - | - | 0.1 | 0.9 | 0.7 | 4.3 | 1.0 | 4.1 | 12.3 | 15.5 | 52.1 | 41.2 | 31.4 | 30.5 | 2.2 | 3.4 | 0.2 | 0.1 | 1.8 | 9.3 | 95.8 | 87.2 | 2.4 | 3.5 | 4.3 | 4.2 |
| After Nov. 30 | - | 0.5 | 1.0 | 6.5 | 4.0 | 18.5 | 3.7 | 12.2 | 21.5 | 26.0 | 49.5 | 23.6 | 18.9 | 11.4 | 1.2 | 1.2 | 0.2 | 0.1 | 8.7 | 37.7 | 89.9 | 61.0 | 1.4 | 1.3 | 4.1 | 3.7 | | |
| Total crop | - | * | 0.2 | 0.7 | 1.0 | 2.6 | 1.2 | 2.3 | 10.3 | 9.3 | 41.2 | 37.2 | 36.7 | 40.7 | 7.6 | 6.8 | 1.8 | 0.4 | 2.4 | 5.6 | 88.2 | 87.2 | 9.4 | 7.2 | 4.4 | 4.4 | | |
| TENNESSEE | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 4.7 | |
| Sept. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.7 |
| Oct. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.5 |
| Nov. | - | - | - | - | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | * | 4.2 |
| After Nov. 30 | - | 0.1 | 0.4 | 0.6 | 2.1 | 1.0 | 3.3 | 15.2 | 29.0 | 45.8 | 51.9 | 34.1 | 12.8 | 3.1 | 0.5 | 0.1 | * | 1.7 | 5.8 | 95.1 | 93.7 | 3.2 | 0.5 | 4.3 | 4.1 | | | |
| Total crop | - | * | * | 0.1 | 0.4 | 0.2 | 0.8 | 5.7 | 12.7 | 32.1 | 51.0 | 48.1 | 32.7 | 11.3 | 2.3 | 0.5 | 0.1 | 0.3 | 1.2 | 85.9 | 96.4 | 13.8 | 2.4 | 4.6 | 4.3 | | | |
| MISSOURI | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | - | - | 0.2 | 0.1 | 0.6 | 0.4 | 1.1 | 4.5 | 19.7 | 32.3 | 46.1 | 42.6 | 30.0 | 15.3 | 2.2 | 4.8 | 0.1 | 0.5 | 1.9 | 79.4 | 95.8 | 20.1 | 2.3 | 4.6 | 4.3 | |
| Oct. | - | - | * | 0.1 | 0.9 | 0.1 | 1.8 | 3.0 | 16.5 | 27.0 | 46.8 | 46.5 | 31.5 | 19.2 | 2.4 | 4.2 | * | 0.1 | 2.8 | 76.5 | 94.8 | 23.4 | 2.4 | 4.7 | 4.3 | | | |
| Nov. | - | - | * | 0.7 | 0.2 | 1.4 | 6.7 | 17.9 | 36.9 | 55.0 | 47.4 | 23.6 | 7.9 | 1.3 | 0.9 | 0.1 | 0.2 | 2.1 | 91.0 | 96.5 | 8.8 | 1.4 | 4.5 | 4.2 | | | | |
| After Nov. 30 | - | - | 2.2 | 0.4 | 8.7 | 0.7 | 10.5 | 9.3 | 47.9 | 36.7 | 26.7 | 48.0 | 3.9 | 4.8 | 0.1 | 0.1 | - | 1.1 | 21.4 | 94.0 | 78.5 | 4.9 | 0.1 | 4.4 | 3.7 | | | |
| Total crop | - | * | 0.3 | 0.2 | 2.2 | 0.3 | 3.4 | 5.9 | 23.2 | 31.5 | 44.8 | 48.1 | 24.4 | 12.0 | 1.7 | 2.0 | * | 0.5 | 5.9 | 85.5 | 92.4 | 14.0 | 1.7 | 4.5 | 4.2 | | | |

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

| Period | 2.6 and below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Totals | | | | Average micke Rdg. | | | | | | | | | |
|------------------|---------------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------------------|------|--------|------|------|------|--------------------------|------|------|------|------|------|------|-----|-----|-----|
| | | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | | | | | | | | |
| | | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Rdg. | | | | | | | |
| ARKANSAS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Sept. | - | - | - | - | - | - | - | ■ | 0.1 | 0.4 | 1.6 | 7.4 | 14.8 | 41.5 | 45.0 | 44.2 | 27.5 | 6.1 | 11.0 | 0.4 | 0.1 | 0.4 | 61.4 | 93.1 | 38.5 | 6.5 | 4.8 | 4.4 | | | | |
| Oct. | - | - | - | - | - | - | - | ■ | 0.1 | 0.4 | 1.8 | 8.6 | 17.8 | 43.0 | 53.3 | 43.0 | 22.1 | 4.6 | 5.0 | 0.3 | ■ | 0.5 | 72.9 | 94.6 | 27.1 | 4.9 | 4.7 | 4.4 | | | | |
| Nov. | * ■ | 0.1 | 0.5 | 1.3 | 3.2 | 1.7 | 3.9 | 10.4 | 20.9 | 38.1 | 45.2 | 40.4 | 24.5 | 7.0 | 1.8 | 1.0 | ■ | 3.1 | 7.6 | 88.9 | 90.6 | 8.0 | 1.8 | 4.4 | 4.2 | | | | | | | |
| After Nov. 30 | 0.5 | 0.9 | 4.0 | 3.4 | 14.9 | 3.2 | 13.1 | 15.4 | 35.6 | 35.5 | 24.7 | 33.9 | 6.8 | 6.6 | 0.4 | 1.1 | - | 7.5 | 32.5 | 84.8 | 67.1 | 7.7 | 0.4 | 4.3 | 3.7 | | | | | | | |
| Total crop | * | 0.2 | 0.3 | 1.3 | 1.7 | 1.4 | 2.0 | 8.1 | 13.7 | 30.3 | 42.8 | 43.4 | 35.6 | 12.6 | 3.7 | 2.7 | 0.2 | 2.9 | 4.0 | 81.8 | 92.1 | 15.3 | 3.9 | 4.5 | 4.3 | | | | | | | |
| LOUISIANA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Sept. | - | - | - | - | - | - | - | ■ | 0.2 | 0.2 | 1.4 | 8.7 | 13.6 | 36.9 | 45.8 | 43.7 | 29.3 | 9.1 | 9.9 | 1.2 | - | 0.4 | 60.8 | 89.3 | 39.2 | 10.3 | 4.8 | 4.5 | | | | |
| Oct. | - | - | - | - | - | - | - | ■ | 0.1 | 0.2 | 0.2 | 0.3 | 4.6 | 7.3 | 34.4 | 43.3 | 49.0 | 43.6 | 10.3 | 5.0 | 1.4 | 0.3 | 0.3 | 0.5 | 88.0 | 94.2 | 11.7 | 5.3 | 4.5 | 4.4 | | |
| Nov. | * ■ | 0.1 | 0.9 | 1.3 | 4.0 | 2.0 | 3.4 | 16.6 | 19.3 | 50.5 | 47.3 | 26.1 | 23.4 | 3.1 | 1.6 | 0.3 | 0.1 | 3.4 | 8.3 | 93.2 | 90.0 | 3.4 | 1.7 | 4.2 | 4.1 | | | | | | | |
| After Nov. 30 | 0.1 | 0.8 | 1.7 | 8.1 | 5.8 | 18.0 | 5.6 | 12.5 | 27.5 | 32.6 | 40.1 | 22.4 | 16.9 | 5.4 | 2.0 | 0.2 | 0.3 | - | 13.2 | 39.4 | 84.5 | 60.4 | 2.3 | 0.2 | 4.0 | 3.6 | | | | | | |
| Total crop | ■ | 0.1 | 0.2 | 1.1 | 1.2 | 3.5 | 1.6 | 2.8 | 12.2 | 15.0 | 41.2 | 43.1 | 34.7 | 31.2 | 7.5 | 3.1 | 1.4 | 0.1 | 3.0 | 7.5 | 88.1 | 89.3 | 8.9 | 3.2 | 4.4 | 4.2 | | | | | | |
| OKLAHOMA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Sept. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | | | | | |
| Oct. | - | - | - | - | - | - | - | ■ | 0.1 | 1.9 | 0.4 | 1.9 | 0.2 | - | 2.4 | 19.8 | 19.6 | 44.9 | 49.4 | 22.1 | 24.0 | 7.5 | 3.9 | 1.9 | 0.7 | 3.8 | 71.4 | 86.8 | 27.9 | 9.4 | 4.7 | 4.3 |
| Nov. | - | - | - | - | - | - | - | ■ | 0.1 | 2.3 | 1.0 | 6.8 | 1.0 | 9.6 | 8.9 | 34.5 | 32.2 | 31.6 | 44.4 | 13.7 | 11.0 | 1.2 | 1.4 | 0.2 | 2.1 | 18.8 | 85.5 | 79.8 | 12.4 | 1.4 | 4.5 | |
| After Nov. 30 | 0.4 | 0.5 | 0.9 | 3.8 | 2.5 | 11.9 | 2.2 | 11.1 | 14.0 | 35.8 | 34.8 | 29.4 | 35.4 | 7.1 | 8.5 | 0.4 | 1.3 | ■ | 6.0 | 27.3 | 84.2 | 72.3 | 9.8 | 0.4 | 4.3 | 3.8 | | | | | | |
| Total crop | ■ | 0.5 | 0.4 | 3.7 | 1.4 | 11.2 | 1.4 | 10.8 | 10.0 | 35.6 | 32.0 | 29.7 | 41.9 | 8.0 | 11.3 | 0.5 | 1.6 | * | 3.2 | 26.2 | 83.9 | 73.3 | 12.9 | 0.5 | 4.5 | 3.8 | | | | | | |
| TEXAS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | ■ | ■ | 0.2 | 0.2 | 0.8 | 0.5 | 1.1 | 0.7 | 9.6 | 5.3 | 31.6 | 28.8 | 43.0 | 49.7 | 10.9 | 12.6 | 2.8 | 2.2 | 2.1 | 1.4 | 84.2 | 83.8 | 13.7 | 14.8 | 4.5 | 4.6 | | | | | | |
| Sept. | ■ | ■ | 0.4 | * | 1.3 | 0.4 | 1.5 | 0.3 | 14.3 | 3.2 | 45.6 | 14.2 | 30.0 | 30.2 | 5.8 | 25.4 | 1.1 | 26.3 | 3.2 | 0.7 | 89.9 | 47.6 | 6.9 | 51.7 | 4.3 | 4.9 | | | | | | |
| Oct. | ■ | ■ | 0.1 | ■ | 0.4 | 0.4 | 1.0 | 1.2 | 10.2 | 10.2 | 36.0 | 22.6 | 39.0 | 31.4 | 10.9 | 18.3 | 2.5 | 14.9 | 1.4 | 2.6 | 85.2 | 64.2 | 13.4 | 33.2 | 4.5 | 4.6 | | | | | | |
| Nov. | 0.4 | 7.2 | 2.1 | 15.7 | 7.0 | 17.6 | 6.9 | 8.7 | 24.7 | 19.7 | 29.0 | 15.7 | 21.5 | 9.7 | 6.6 | 3.5 | 1.8 | 2.2 | 16.4 | 49.2 | 75.2 | 45.1 | 8.4 | 5.7 | 4.1 | 3.6 | | | | | | |
| After Nov. 30 | 5.7 | 14.4 | 9.2 | 29.9 | 14.1 | 28.0 | 9.3 | 9.9 | 23.3 | 12.1 | 21.1 | 4.6 | 13.2 | 0.9 | 3.4 | 0.2 | 0.7 | ■ | 38.3 | 82.2 | 57.6 | 17.6 | 4.1 | 0.2 | 3.7 | 3.1 | | | | | | |
| Total crop | 0.9 | 9.4 | 2.3 | 19.9 | 5.8 | 19.0 | 5.4 | 7.1 | 20.2 | 11.1 | 30.8 | 11.2 | 25.7 | 13.1 | 7.2 | 5.5 | 1.7 | 3.7 | 14.4 | 55.4 | 76.7 | 35.4 | 8.9 | 9.2 | 4.2 | 3.6 | | | | | | |

Table 12. -- Percentage distribution of micronaire readings for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

| Period | 2.6 below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Below 3.5 | | 3.5-4.9 | | 5.0 and above | | Totals | | Average mike | | | |
|----------------------|--------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------------------|------|--------------|------|---------|------|------------------|------|--------|------|-----------------|------|-----|-----|
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Rdg. | Rdg. | | |
| <u>NEW MEXICO</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sept. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Oct. | - | - | 0.2 | 0.6 | 1.2 | 8.2 | 3.4 | 15.8 | 43.3 | 50.2 | 47.3 | 23.8 | 4.6 | 1.4 | - | - | - | - | - | - | - | 4.8 | 24.6 | 95.2 | 75.4 | - | - | 4.0 | 3.7 | |
| Nov. | 1.7 | 0.9 | 9.8 | 5.7 | 17.5 | 16.0 | 14.3 | 15.2 | 40.9 | 44.9 | 14.2 | 16.4 | 1.5 | 0.9 | 0.1 | - | - | - | - | - | - | 43.3 | 37.8 | 56.6 | 62.2 | 0.1 | - | 3.5 | 3.6 | |
| After Nov. 30 | 19.4 | 9.6 | 29.1 | 27.5 | 22.6 | 30.2 | 11.0 | 12.5 | 13.7 | 17.4 | 3.8 | 2.5 | 0.4 | 0.3 | - | - | - | - | - | - | - | 82.1 | 79.8 | 17.9 | 20.2 | * | - | 3.0 | 3.1 | |
| Total crop | 3.0 | 3.1 | 8.3 | 10.4 | 11.7 | 17.7 | 9.7 | 14.6 | 39.0 | 38.5 | 25.8 | 14.8 | 2.5 | 0.9 | * | - | - | - | - | - | - | 32.7 | 45.8 | 67.3 | 54.2 | * | - | 3.6 | 3.5 | |
| <u>ARIZONA</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sept. | - | - | * | * | * | * | 0.2 | * | 0.5 | 0.1 | 9.8 | 7.5 | 47.1 | 40.2 | 36.7 | 43.9 | 5.1 | 7.8 | 0.6 | 0.5 | 0.7 | 0.1 | 93.6 | 91.6 | 5.7 | 8.3 | - | - | 4.4 | 4.5 |
| Oct. | - | - | 0.1 | 0.2 | 3.0 | 1.1 | 3.3 | 1.4 | 13.6 | 9.4 | 32.3 | 33.3 | 39.0 | 48.4 | 7.3 | 6.1 | 0.4 | 0.1 | 7.4 | 2.7 | 84.9 | 91.1 | 7.7 | 6.2 | - | - | 4.6 | 4.6 | | |
| Nov. | 0.1 | * | 1.0 | 0.2 | 3.0 | 3.0 | 1.1 | 3.3 | 1.4 | 13.6 | 9.0 | 27.6 | 29.2 | 21.0 | 29.2 | 8.3 | 17.8 | 0.2 | 0.9 | - | - | 42.9 | 22.9 | 56.9 | 76.2 | 0.2 | 0.9 | 3.6 | 3.9 | |
| After Nov. 30 | 2.6 | 0.6 | 10.3 | 3.5 | 18.2 | 9.8 | 11.8 | 9.0 | 27.6 | 29.2 | 21.0 | 29.2 | 8.3 | 17.8 | 0.2 | 0.9 | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Total crop | 0.5 | 0.1 | 1.8 | 0.8 | 3.8 | 2.8 | 3.1 | 2.7 | 12.4 | 12.6 | 29.7 | 31.1 | 37.9 | 42.3 | 9.7 | 7.1 | 1.1 | 0.5 | 9.2 | 6.4 | 80.0 | 86.0 | 10.8 | 7.6 | 4.3 | 4.4 | 4.2 | 4.2 | | |
| <u>CALIFORNIA</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sept. | - | - | 0.1 | 0.2 | 0.3 | 0.2 | 0.5 | 13.7 | 6.6 | 57.1 | 36.4 | 27.2 | 50.7 | 1.4 | 5.3 | 0.2 | 0.1 | 0.4 | 0.9 | 98.0 | 93.7 | 1.6 | 5.4 | - | - | - | - | - | - | |
| Oct. | - | - | * | * | 0.3 | 0.2 | 0.6 | 0.6 | 15.1 | 12.6 | 53.3 | 52.1 | 30.4 | 34.1 | 0.3 | 0.4 | * | 0.9 | 0.8 | 98.8 | 98.8 | 0.3 | 0.4 | - | - | - | - | - | - | |
| Nov. | 0.2 | * | 1.4 | 0.7 | 3.4 | 2.0 | 3.1 | 2.0 | 24.4 | 16.9 | 48.3 | 44.6 | 18.9 | 31.6 | 0.3 | 2.2 | * | - | 8.1 | 4.7 | 91.6 | 93.1 | 0.3 | 2.2 | - | - | 4.1 | 4.2 | | |
| After Nov. 30 | 1.2 | 1.2 | 10.8 | 6.6 | 18.4 | 12.5 | 9.7 | 8.7 | 23.0 | 22.3 | 25.5 | 30.3 | 11.3 | 18.3 | 0.1 | 0.1 | - | - | 40.1 | 29.0 | 59.8 | 70.9 | 0.1 | 0.1 | 3.7 | 3.8 | - | - | | |
| Total crop | 0.1 | 0.1 | 1.3 | 0.9 | 2.7 | 2.1 | 2.2 | 2.0 | 19.1 | 15.5 | 49.6 | 46.3 | 24.7 | 31.8 | 0.3 | 1.3 | * | * | 6.3 | 5.1 | 93.4 | 93.6 | 0.3 | 1.3 | 4.2 | 4.2 | 4.2 | 4.2 | | |
| <u>UNITED STATES</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | * | * | 0.2 | 0.2 | 0.8 | 0.5 | 1.1 | 0.7 | 9.4 | 5.3 | 31.7 | 28.9 | 43.1 | 49.6 | 10.9 | 12.6 | 2.8 | 2.2 | 2.1 | 1.4 | 84.2 | 83.8 | 13.7 | 14.8 | 4.5 | 4.6 | - | - | | |
| Sept. | * | * | 0.1 | * | 0.4 | 0.4 | 0.5 | 0.6 | 6.5 | 9.7 | 31.5 | 32.8 | 40.9 | 33.0 | 15.0 | 13.0 | 5.1 | 10.5 | 1.0 | 1.0 | 78.9 | 75.5 | 20.1 | 23.5 | 4.6 | 4.6 | - | - | | |
| Oct. | * | * | * | * | 0.2 | 0.4 | 0.5 | 0.7 | 8.4 | 9.3 | 35.4 | 42.9 | 42.9 | 40.2 | 10.6 | 5.6 | 2.0 | 0.9 | 0.7 | 1.1 | 86.7 | 92.4 | 12.6 | 6.5 | 4.5 | 4.4 | - | - | | |
| Nov. | 0.1 | 0.7 | 1.2 | 1.9 | 3.8 | 4.1 | 3.8 | 3.7 | 18.4 | 18.8 | 38.3 | 42.6 | 28.3 | 25.6 | 5.0 | 2.4 | 1.1 | 0.2 | 8.9 | 10.4 | 85.0 | 87.0 | 6.1 | 2.6 | 4.2 | 4.1 | - | - | | |
| After Nov. 30 | 2.2 | 10.0 | 4.7 | 21.3 | 8.3 | 22.3 | 5.9 | 9.6 | 20.7 | 17.4 | 33.8 | 13.9 | 20.7 | 5.0 | 3.2 | 0.5 | 0.5 | * | 21.1 | 63.2 | 75.2 | 36.3 | 3.7 | 0.5 | 4.0 | 3.3 | - | - | | |
| Total crop | 0.3 | 2.4 | 1.1 | 5.6 | 2.9 | 6.5 | 2.8 | 3.7 | 14.3 | 14.1 | 36.1 | 35.0 | 33.3 | 27.5 | 7.5 | 4.1 | 1.7 | 1.1 | 7.1 | 18.2 | 83.7 | 76.6 | 9.2 | 5.2 | 4.3 | 4.1 | - | - | | |

* Less than 0.05 percent.

Table 13. -- Percentage distribution of micronaire readings for upland cotton ginned in the United States,
by classing office territories, 1971-72 with comparisons

| Classing Office | 2.6 and below | | 2.7-2.9 | | 3.0-3.2 | | 3.3-3.4 | | 3.5-3.9 | | 4.0-4.4 | | 4.5-4.9 | | 5.0-5.2 | | 5.3 and above | | Totals | | | | | | Average milk Rdg. Rdg. | | |
|--------------------|---------------------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------|------|---------------------|------|--------|------|------|------|------|------|---------------------------------|-----|-----|
| | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | 1970 | | 1971 | | | | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | | |
| Raleigh | - | ■ | 0.1 | 0.3 | 1.6 | 1.6 | 3.6 | 2.4 | 27.3 | 18.7 | 43.4 | 47.3 | 20.8 | 25.2 | 2.7 | 3.9 | 0.5 | 0.6 | 5.3 | 4.3 | 91.5 | 91.2 | 3.2 | 4.5 | 4.1 | 4.2 | |
| Columbia | - | ■ | 0.1 | 0.2 | 0.5 | 1.6 | 0.6 | 2.6 | 5.1 | 26.8 | 26.5 | 55.4 | 48.1 | 13.0 | 15.4 | 0.4 | 3.7 | ■ | 1.2 | 4.4 | 79.7 | 95.2 | 19.1 | 0.4 | 4.6 | 4.1 | |
| Augusta | - | - | ■ | ■ | 0.2 | 0.4 | 0.6 | 1.0 | 5.3 | 10.8 | 29.7 | 48.7 | 47.8 | 34.8 | 14.2 | 4.0 | 2.2 | 0.3 | 0.8 | 1.4 | 82.8 | 94.3 | 16.4 | 4.3 | 4.6 | 4.4 | |
| Atlanta | - | - | * | * | 0.1 | 0.5 | 0.6 | 0.7 | 1.5 | 7.3 | 20.8 | 43.6 | 58.7 | 40.4 | 17.6 | 6.3 | 0.7 | 1.2 | ■ | 1.2 | 2.2 | 91.3 | 97.1 | 7.5 | 0.7 | 4.4 | 4.2 |
| Birmingham | - | - | * | * | 0.2 | 0.1 | 1.2 | 0.5 | 1.4 | 9.9 | 13.0 | 47.0 | 50.1 | 36.5 | 31.7 | 5.3 | 2.3 | 0.7 | 0.1 | 0.6 | 2.8 | 93.4 | 94.8 | 6.0 | 2.4 | 4.4 | 4.3 |
| Montgomery | - | - | * | * | 0.1 | 0.4 | 0.6 | 1.0 | 5.1 | 11.7 | 34.6 | 51.6 | 47.3 | 31.2 | 10.7 | 3.6 | 1.5 | 0.2 | 0.8 | 1.7 | 87.0 | 94.5 | 12.2 | 3.8 | 4.5 | 4.3 | |
| Greenwood | * | ■ | 0.3 | 0.8 | 1.3 | 3.2 | 1.4 | 2.7 | 11.5 | 9.6 | 44.9 | 38.0 | 34.0 | 38.9 | 5.5 | 6.5 | 1.1 | 0.3 | 3.0 | 6.7 | 90.4 | 86.5 | 6.6 | 6.8 | 4.3 | 4.3 | |
| Jackson | - | ■ | 0.3 | 0.2 | 1.5 | 0.5 | 1.8 | 5.2 | 11.6 | 24.9 | 43.9 | 46.6 | 37.3 | 18.6 | 3.5 | 4.0 | 0.1 | 0.7 | 3.6 | 76.7 | 92.8 | 22.6 | 3.6 | 4.6 | 4.3 | | |
| Memphis | - | * | ■ | 0.1 | 0.2 | 0.5 | 0.3 | 0.8 | 6.7 | 11.5 | 32.2 | 44.7 | 46.2 | 37.4 | 11.3 | 4.7 | 3.1 | 0.3 | 0.5 | 1.4 | 85.1 | 93.6 | 14.4 | 5.0 | 4.5 | 4.4 | |
| Haiti | - | ■ | 0.3 | 0.2 | 2.2 | 0.3 | 3.4 | 5.9 | 23.2 | 31.5 | 44.8 | 48.1 | 24.4 | 12.0 | 1.7 | 2.0 | ■ | 0.5 | 5.9 | 85.5 | 92.4 | 14.0 | 1.7 | 4.5 | 4.2 | | |
| Blytheville | - | ■ | 0.4 | 0.8 | 0.4 | 1.2 | 4.8 | 14.9 | 26.7 | 46.6 | 52.6 | 34.9 | 13.1 | 1.6 | 2.0 | * | 0.8 | 2.0 | 84.1 | 96.4 | 15.1 | 1.6 | 4.6 | 4.3 | | | |
| Little Rock | - | ■ | 0.3 | 0.6 | 1.8 | 2.4 | 2.0 | 2.5 | 9.7 | 12.3 | 31.3 | 39.7 | 38.5 | 37.2 | 12.9 | 5.0 | 3.5 | 0.3 | 4.1 | 5.5 | 79.5 | 89.2 | 16.4 | 5.3 | 4.5 | 4.3 | |
| Winnboro | - | ■ | 0.3 | 0.8 | 1.1 | 3.1 | 1.5 | 2.6 | 12.4 | 14.2 | 40.7 | 41.9 | 34.7 | 33.5 | 7.7 | 3.6 | 0.3 | 2.9 | 6.5 | 87.8 | 89.6 | 9.3 | 3.9 | 4.4 | 4.3 | | |
| Alexandria | - | 0.2 | 0.2 | 1.9 | 1.2 | 4.4 | 1.6 | 3.3 | 11.7 | 17.2 | 42.4 | 46.9 | 34.5 | 24.7 | 7.0 | 1.4 | * | 3.0 | 9.8 | 88.6 | 88.8 | 8.4 | 1.4 | 4.4 | 4.1 | | |
| Altus | 0.3 | 1.4 | 0.7 | 7.8 | 2.7 | 19.8 | 2.8 | 15.0 | 13.7 | 31.9 | 32.4 | 18.7 | 37.6 | 5.0 | 8.9 | 0.4 | 0.9 | ■ | 6.5 | 44.0 | 83.7 | 55.6 | 9.8 | 0.4 | 4.3 | 3.6 | |
| Dallas | - | ■ | 0.2 | 0.2 | 1.1 | 0.3 | 1.2 | 7.6 | 8.5 | 31.2 | 19.5 | 38.4 | 29.3 | 16.4 | 19.7 | 5.9 | 20.5 | 0.5 | 2.5 | 77.2 | 57.3 | 22.3 | 40.2 | 4.6 | 4.7 | | |
| Austin | * | 0.1 | 0.1 | 0.3 | 0.4 | 0.9 | 0.7 | 0.8 | 8.1 | 4.6 | 36.7 | 17.8 | 39.5 | 36.0 | 11.1 | 22.2 | 3.4 | 17.3 | 1.2 | 2.1 | 84.3 | 58.4 | 14.5 | 39.5 | 4.5 | 4.8 | |
| Corpus Christi | ■ | - | ■ | 0.6 | ■ | 1.7 | 0.3 | 14.0 | 5.2 | 33.2 | 34.0 | 38.0 | 43.3 | 11.0 | 13.5 | 1.5 | 3.7 | 2.3 | 0.3 | 85.2 | 82.5 | 12.5 | 17.2 | 4.4 | 4.6 | | |
| Harlingen | ■ | 0.5 | 0.4 | 1.9 | 0.9 | 1.7 | 0.9 | 9.9 | 5.6 | 31.6 | 27.4 | 46.1 | 50.3 | 7.7 | 12.5 | 0.6 | 2.0 | 4.1 | 2.2 | 87.6 | 83.3 | 8.3 | 14.5 | 4.4 | 4.6 | | |
| Abilene | 0.4 | 12.1 | 0.8 | 17.5 | 1.3 | 21.6 | 1.3 | 10.8 | 5.9 | 23.1 | 23.8 | 13.5 | 45.1 | 1.4 | 17.6 | ■ | 3.8 | ■ | 3.8 | 62.0 | 74.8 | 38.0 | 21.4 | ■ | 4.6 | 3.3 | 3.0 |
| Lubbock | 1.3 | 17.0 | 3.7 | 36.6 | 9.6 | 30.4 | 8.8 | 8.7 | 29.2 | 6.8 | 31.0 | 0.5 | 13.3 | ■ | 2.3 | ■ | 0.8 | - | 23.4 | 92.7 | 73.5 | 7.3 | 3.1 | ■ | 3.9 | 3.0 | |
| El Paso | 1.8 | 1.7 | 5.3 | 4.2 | 9.8 | 9.0 | 7.8 | 8.1 | 35.8 | 40.9 | 35.0 | 31.9 | 4.3 | 4.1 | 0.2 | 0.1 | ■ | - | 24.7 | 23.0 | 75.1 | 76.9 | 0.2 | 0.1 | 3.8 | 3.7 | |
| Carlsbad | 4.3 | 1.5 | 8.3 | 7.8 | 11.3 | 16.9 | 8.9 | 14.7 | 36.7 | 36.0 | 23.8 | 17.7 | 6.3 | 5.2 | 0.4 | 0.2 | ■ | - | 32.8 | 40.9 | 66.8 | 58.9 | 0.4 | 0.2 | 3.7 | 3.6 | |
| Phoenix | 0.5 | 0.1 | 1.8 | 0.8 | 3.6 | 2.6 | 2.5 | 10.5 | 10.6 | 26.7 | 29.1 | 41.5 | 45.2 | 11.2 | 8.6 | 1.4 | 0.5 | 8.7 | 6.0 | 78.7 | 84.9 | 12.6 | 9.1 | 4.4 | 4.4 | | |
| Fresno | 0.1 | 0.2 | 1.2 | 1.1 | 2.5 | 1.9 | 2.4 | 1.6 | 18.7 | 13.2 | 50.0 | 44.7 | 24.7 | 34.5 | 0.4 | 2.8 | * | ■ | 6.2 | 4.8 | 93.4 | 92.4 | 0.4 | 2.8 | 4.2 | 4.3 | |
| Bakersfield | 0.2 | 0.1 | 1.3 | 1.0 | 2.9 | 2.5 | 2.2 | 2.4 | 20.5 | 18.1 | 49.4 | 47.3 | 23.4 | 28.4 | 0.1 | 0.2 | ■ | ■ | 6.6 | 6.0 | 93.3 | 93.8 | 0.1 | 0.2 | 4.1 | 4.2 | |
| El Centro | ■ | 0.8 | 0.2 | 2.2 | 1.3 | 1.8 | 1.5 | 11.2 | 10.1 | 49.4 | 43.9 | 32.7 | 41.5 | 1.8 | 1.5 | 0.1 | ■ | 4.8 | 3.0 | 93.3 | 95.5 | 1.9 | 1.5 | 4.3 | 4.3 | | |
| United States | 0.3 | 2.4 | 1.1 | 5.6 | 2.9 | 6.5 | 2.8 | 3.7 | 14.3 | 14.1 | 36.1 | 35.0 | 33.3 | 27.5 | 7.5 | 4.1 | 1.7 | 1.1 | 7.1 | 18.2 | 83.7 | 76.6 | 9.2 | 5.2 | 4.3 | 4.1 | |

■ Less than 0.05 percent.

Table 14. -- Percentage distribution of fiber strength for upland cotton ginned in the United States, by states, 1971-72 with comparisons

| State | Zero Gage Fiber Strength (Mpsi) | | | | | | | | | | | | Average Strength | | | | | | | |
|---------|---------------------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|------------------|------|-------|------|-------------|------|------|------|
| | 64 & below | | 65-69 | | 70-74 | | 75-79 | | 80-84 | | 85-89 | | 90-94 | | 95-99 | | 100 & above | | | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | | | |
| N. C. | - | * | 0.4 | 4.1 | 11.8 | 33.6 | 49.1 | 43.5 | 33.8 | 15.6 | 4.6 | 2.5 | 0.3 | 0.7 | - | * | - | 81.1 | 78.5 | |
| S. C. | - | - | 0.1 | 0.7 | 2.9 | 14.8 | 21.8 | 50.0 | 44.2 | 30.0 | 26.1 | 4.1 | 4.6 | 0.3 | 0.3 | 0.1 | - | 82.4 | 78.2 | |
| Ga. | - | - | 0.1 | 0.9 | 2.5 | 16.3 | 15.6 | 51.3 | 38.1 | 27.7 | 31.4 | 3.8 | 10.7 | * | 1.5 | * | 0.1 | - | 83.8 | 77.9 |
| Ala. | - | - | 0.1 | 0.8 | 3.8 | 20.6 | 30.7 | 52.9 | 47.2 | 22.2 | 16.1 | 3.3 | 2.1 | 0.2 | * | - | - | - | 81.1 | 77.4 |
| Miss. | - | * | * | 0.2 | 1.7 | 4.9 | 22.7 | 39.9 | 53.2 | 47.2 | 20.0 | 7.6 | 2.2 | 0.2 | 0.2 | * | - | - | 81.9 | 79.9 |
| Tenn. | - | - | 0.3 | 1.5 | 6.2 | 22.3 | 52.8 | 52.9 | 36.0 | 21.8 | 4.5 | 1.3 | 0.2 | 0.2 | - | * | - | 82.0 | 78.9 | |
| Mo. | 0.1 | - | * | 0.1 | 2.3 | 1.5 | 30.7 | 32.2 | 50.3 | 52.2 | 14.9 | 12.5 | 1.4 | 1.5 | 0.2 | - | 0.1 | - | 81.1 | 81.1 |
| Ark. | - | - | * | 1.5 | 2.5 | 24.2 | 30.3 | 49.7 | 49.8 | 19.7 | 15.3 | 4.4 | 1.6 | 0.4 | 0.5 | 0.1 | - | 82.2 | 81.2 | |
| La. | * | * | 0.4 | 0.1 | 3.4 | 24.3 | 33.0 | 44.6 | 50.4 | 22.7 | 12.5 | 4.1 | 0.6 | 0.5 | 0.1 | * | - | 82.0 | 80.7 | |
| Okla. | - | - | 0.8 | 0.5 | 13.3 | 5.8 | 41.1 | 32.4 | 31.5 | 36.5 | 10.1 | 17.8 | 2.9 | 6.3 | 0.3 | 0.7 | * | 86.3 | 79.4 | |
| Tex. | * | * | * | 2.2 | 1.3 | 14.9 | 8.9 | 34.7 | 25.0 | 29.1 | 35.5 | 12.5 | 21.4 | 4.9 | 5.9 | 1.4 | 2.0 | 0.3 | 86.6 | 79.8 |
| N. Mex. | - | * | - | * | 0.8 | 1.2 | 2.8 | 7.1 | 5.7 | 9.1 | 14.5 | 17.2 | 34.2 | 32.0 | 28.3 | 25.0 | 13.7 | 8.4 | 93.0 | 91.1 |
| Ariz. | * | - | * | 0.3 | 0.7 | 8.8 | 8.6 | 42.3 | 43.9 | 39.4 | 37.3 | 7.4 | 7.1 | 1.3 | 1.6 | 0.5 | 0.8 | 84.5 | 84.5 | |
| Calif. | - | - | - | - | * | * | 0.2 | 1.5 | 1.1 | 4.9 | 4.2 | 11.9 | 12.6 | 32.2 | 32.0 | 49.5 | 49.9 | 98.8 | 99.0 | |
| U. S. | * | * | * | 0.7 | 1.6 | 8.0 | 15.3 | 32.8 | 35.0 | 34.1 | 24.4 | 10.5 | 10.7 | 3.9 | 6.3 | 4.4 | 6.7 | 5.6 | 85.7 | 82.3 |

* Less than 0.05 percent.

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons

| Period | Zero Gauge Fiber Strength (Mpsi) | | | | | | | | | | | | Average strength | | | |
|-----------------------|----------------------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|--------------------|------|
| | 64 & below 1970 1971 | | 65-69 1970 1971 | | 70-74 1970 1971 | | 75-79 1970 1971 | | 80-84 1970 1971 | | 85-89 1970 1971 | | 90-94 1970 1971 | | 95-99 1970 1971 | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Mpsi |
| <u>NORTH CAROLINA</u> | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sept. | - | - | - | - | 3.7 | - | 31.5 | - | 38.7 | - | 22.2 | - | 2.7 | - | 1.2 | - |
| Oct. | - | - | 0.1 | - | 3.6 | 3.9 | 33.7 | 38.8 | 45.7 | 46.1 | 14.1 | 10.3 | 2.4 | 0.9 | 0.4 | - |
| Nov. | - | - | 0.2 | 4.7 | 14.7 | 34.5 | 51.4 | 43.5 | 30.7 | 14.3 | 2.9 | 2.2 | 0.1 | 0.8 | - | 80.9 |
| After Nov. 30 | - | - | 0.3 | 1.0 | 6.7 | 14.2 | 37.9 | 53.8 | 41.1 | 27.5 | 11.9 | 3.3 | 1.6 | 0.2 | 0.5 | - |
| Total crop | - | - | * | 0.4 | 4.1 | 11.8 | 33.6 | 49.1 | 43.5 | 33.8 | 15.6 | 4.6 | 2.5 | 0.3 | 0.7 | - |
| <u>SOUTH CAROLINA</u> | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sept. | - | - | 0.1 | - | 1.4 | 6.7 | 17.4 | 35.7 | 43.5 | 46.4 | 31.0 | 10.4 | 6.0 | 0.4 | 0.4 | - |
| Oct. | - | - | 0.1 | 0.5 | 3.8 | 10.6 | 21.8 | 49.2 | 44.0 | 35.1 | 25.7 | 4.4 | 4.4 | 0.2 | 0.2 | - |
| Nov. | - | - | 0.1 | 0.4 | 3.4 | 9.3 | 29.1 | 44.8 | 45.5 | 38.7 | 19.1 | 6.4 | 2.5 | 0.3 | 0.3 | - |
| After Nov. 30 | - | - | - | 1.5 | 3.3 | 21.4 | 31.9 | 56.5 | 46.8 | 19.1 | 16.5 | 1.4 | 1.5 | 0.1 | * | - |
| Total crop | - | - | 0.1 | 0.7 | 2.9 | 14.8 | 21.8 | 50.0 | 44.2 | 30.0 | 26.1 | 4.1 | 4.6 | 0.3 | 0.3 | - |
| <u>GEORGIA</u> | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sept. | - | - | 0.1 | 1.3 | 2.1 | 14.8 | 12.8 | 39.1 | 34.4 | 34.5 | 35.1 | 9.7 | 13.2 | 0.6 | 2.2 | - |
| Oct. | - | - | * | 0.5 | 2.0 | 10.1 | 14.1 | 51.5 | 38.2 | 32.9 | 32.2 | 4.8 | 11.8 | 0.2 | 1.7 | - |
| Nov. | - | - | 0.3 | 1.1 | 3.9 | 19.4 | 21.1 | 52.8 | 42.6 | 24.3 | 25.5 | 2.4 | 5.7 | ■ | 0.9 | - |
| After Nov. 30 | - | - | 0.2 | 0.9 | 4.6 | 23.7 | 27.0 | 52.7 | 44.8 | 21.3 | 19.8 | 1.4 | 3.6 | ■ | - | - |
| Total crop | - | - | 0.1 | 0.9 | 2.5 | 16.3 | 15.6 | 51.3 | 38.1 | 27.7 | 31.4 | 3.8 | 10.7 | * | 1.5 | 0.1 |
| <u>ALABAMA</u> | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sept. | - | - | 0.4 | - | 3.7 | 12.3 | 27.2 | 50.4 | 43.9 | 29.6 | 20.9 | 7.0 | 3.9 | 0.7 | ■ | - |
| Oct. | - | - | - | 0.9 | 3.2 | 22.0 | 30.3 | 52.4 | 47.4 | 21.4 | 17.0 | 3.1 | 2.0 | 0.2 | 0.1 | - |
| Nov. | - | - | - | 0.8 | 5.2 | 20.5 | 34.1 | 53.2 | 46.8 | 22.4 | 12.7 | 2.8 | 1.1 | 0.3 | 0.1 | - |
| After Nov. 30 | - | - | 0.1 | 0.7 | 2.7 | 20.2 | 32.0 | 53.3 | 52.5 | 21.0 | 11.5 | 4.7 | 1.2 | 0.1 | - | - |
| Total crop | - | - | 0.1 | 0.8 | 3.8 | 20.6 | 30.7 | 52.9 | 47.2 | 22.2 | 16.1 | 3.3 | 2.1 | 0.2 | ■ | - |
| <u>MISSISSIPPI</u> | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| Sept. | - | - | * | 2.1 | 3.9 | 15.4 | 16.6 | 42.8 | 55.9 | 34.2 | 22.1 | 4.6 | 1.5 | 0.9 | - | - |
| Oct. | - | - | 0.2 | 0.1 | 3.7 | 21.6 | 37.1 | 51.1 | 50.6 | 21.9 | 8.3 | 2.8 | 0.2 | 0.4 | - | - |
| Nov. | - | - | * | 0.3 | 1.3 | 6.2 | 23.4 | 44.4 | 55.2 | 42.6 | 18.6 | 6.0 | 1.4 | 0.4 | 0.1 | - |
| After Nov. 30 | - | - | * | 2.6 | 8.6 | 24.8 | 44.3 | 55.5 | 42.1 | 15.6 | 5.0 | 1.5 | * | ■ | - | 81.5 |
| Total crop | - | - | * | 0.2 | 1.7 | 4.9 | 22.7 | 39.9 | 53.2 | 47.2 | 20.0 | 7.6 | 2.2 | 0.2 | * | - |

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

| Period | Zero Gage Fiber Strength (Mpsi) | | | | | | | | | | | | Average strength | | | | | | | |
|------------------|---------------------------------|------|------|-------|------|------|-------|------|------|-------|------|------|------------------|------|-------|------|-------|------|-------|------|
| | 64 & below | | | 65-69 | | | 70-74 | | | 75-79 | | | 80-84 | | 85-89 | | 90-94 | | 95-99 | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | |
| <u>TENNESSEE</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | - | 0.6 | - | 17.0 | 16.6 | 48.8 | 57.8 | 31.2 | 25.6 | 1.5 | - | 0.9 | - | * | - | 83.1 | 82.6 | |
| Oct. | - | - | 0.4 | 2.3 | 5.1 | 17.4 | 54.1 | 52.1 | 36.1 | 26.4 | 3.9 | 1.7 | 0.4 | 0.1 | - | - | 82.4 | 78.9 | | |
| Nov. | - | - | 0.1 | 1.0 | 8.0 | 27.7 | 52.0 | 53.9 | 35.5 | 16.5 | 4.4 | 0.8 | - | 0.1 | - | - | 81.4 | 78.8 | | |
| After Nov. 30 | - | - | 0.9 | 1.0 | 12.8 | 24.5 | 57.2 | 56.9 | 27.4 | 16.6 | 1.7 | 0.9 | * | - | 0.1 | - | 81.6 | 77.8 | | |
| Total crop | - | - | 0.3 | 1.5 | 6.2 | 22.3 | 52.8 | 52.9 | 36.0 | 21.8 | 4.5 | 1.3 | 0.2 | 0.2 | * | - | 82.0 | 78.9 | | |
| <u>MISSOURI</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | 0.2 | 0.1 | 2.0 | 0.6 | 33.8 | 24.3 | 49.1 | 52.5 | 13.4 | 18.6 | 1.5 | 3.9 | - | - | - | 81.0 | 82.1 | |
| Oct. | - | 0.3 | - | 0.1 | 2.5 | 1.0 | 29.7 | 31.6 | 50.7 | 54.0 | 15.3 | 11.8 | 1.2 | 1.5 | 0.3 | - | - | 81.1 | 81.1 | |
| Nov. | - | - | - | 0.2 | 2.9 | 2.5 | 34.1 | 36.0 | 47.9 | 49.3 | 13.8 | 11.5 | 1.0 | 0.5 | - | 0.3 | - | 80.8 | 80.5 | |
| After Nov. 30 | - | - | - | 0.1 | 0.4 | 5.1 | 22.9 | 47.1 | 55.3 | 40.1 | 18.7 | 7.1 | 2.0 | 0.5 | 0.6 | - | 0.1 | - | 82.0 | 79.6 |
| Total crop | 0.1 | - | * | 0.1 | 2.3 | 1.5 | 30.7 | 32.2 | 50.3 | 52.2 | 14.9 | 12.5 | 1.4 | 1.5 | 0.2 | - | 0.1 | - | 81.1 | 81.1 |
| <u>ARKANSAS</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | * | 1.3 | 1.9 | 22.7 | 29.2 | 49.1 | 52.3 | 21.8 | 14.6 | 4.4 | 1.5 | 0.5 | 0.5 | 0.2 | - | 82.4 | 81.2 | |
| Oct. | - | - | * | 0.1 | 1.9 | 3.8 | 26.6 | 33.9 | 51.4 | 45.0 | 16.0 | 15.3 | 3.6 | 1.4 | 0.3 | 0.2 | - | 81.8 | 81.0 | |
| Nov. | - | - | * | 1.2 | 1.8 | 23.3 | 29.9 | 46.9 | 53.8 | 24.0 | 13.0 | 4.4 | 1.5 | 0.2 | * | - | 82.4 | 81.1 | - | |
| After Nov. 30 | - | - | * | 1.5 | 2.5 | 24.2 | 30.3 | 49.7 | 49.8 | 19.7 | 15.3 | 4.4 | 1.6 | 0.4 | 0.5 | 0.1 | - | 82.2 | 81.2 | |
| Total crop | - | - | * | 0.4 | 0.1 | 3.4 | 3.3 | 24.3 | 33.0 | 44.6 | 50.4 | 22.7 | 12.5 | 4.1 | 0.6 | 0.5 | * | - | 82.0 | 80.7 |
| <u>LOUISIANA</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | 0.1 | - | 1.1 | - | 12.2 | - | 39.4 | - | 36.4 | - | 10.3 | - | 0.2 | - | 0.3 | - | 84.3 | - |
| Oct. | - | - | 0.2 | - | 4.3 | 1.9 | 26.9 | 26.7 | 42.4 | 54.2 | 22.3 | 16.4 | 3.6 | 0.7 | 0.3 | - | 81.7 | 81.4 | - | |
| Nov. | - | - | 0.6 | 0.1 | 3.5 | 4.3 | 24.7 | 38.4 | 46.7 | 47.1 | 20.4 | 9.4 | 3.4 | 0.7 | 0.7 | - | - | 81.8 | 80.2 | - |
| After Nov. 30 | - | - | 0.5 | 1.2 | 6.3 | 21.5 | 38.2 | 48.3 | 46.7 | 24.2 | 8.2 | 4.4 | 0.1 | 0.4 | * | - | - | 82.5 | 79.8 | - |
| Total crop | - | - | 0.4 | 0.1 | 3.4 | 3.3 | 24.3 | 33.0 | 44.6 | 50.4 | 22.7 | 12.5 | 4.1 | 0.6 | 0.5 | 0.1 | * | - | 82.0 | 80.7 |
| <u>OKLAHOMA</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Oct. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Nov. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| After Nov. 30 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Total crop | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |

Table 15. -- Percentage distribution of fiber strength for upland cotton ginned, during specified periods, by states and United States, 1971-72 with comparisons (Continued)

| Period | Zero Gage Fiber Strength (Mpsi) | | | | | | | | | | | | Average strength | | | | | | | |
|----------------------|---------------------------------|------|-------|------|-------|------|-------|------|-------|------|-------|------|------------------|------|-------|------|-------------|-------|------|------|
| | 64 & below | | 65-69 | | 70-74 | | 75-79 | | 80-84 | | 85-89 | | 90-94 | | 95-99 | | 100 & above | | | |
| | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | Pct. | | | |
| <u>TEXAS</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | 0.7 | 0.6 | 5.9 | 11.0 | 21.6 | 33.6 | 38.3 | 33.9 | 26.2 | 16.9 | 7.0 | 3.6 | 0.3 | 0.4 | 87.2 | 85.4 |
| Sept. | * | - | 0.3 | 0.8 | 9.2 | 10.1 | 30.2 | 36.1 | 26.2 | 37.1 | 21.1 | 13.5 | 9.8 | 2.2 | 2.8 | 0.2 | 0.4 | 85.0 | 82.1 | |
| Oct. | * | * | 1.8 | 0.6 | 17.6 | 6.3 | 40.5 | 24.8 | 21.0 | 33.4 | 8.3 | 23.3 | 7.1 | 7.7 | 2.5 | 3.9 | 1.2 | 87.6 | 79.7 | |
| Nov. | - | 0.1 | * | 2.7 | 1.5 | 21.3 | 9.7 | 37.0 | 22.8 | 23.3 | 36.1 | 8.1 | 22.0 | 3.7 | 5.8 | 2.9 | 2.1 | 0.9 | 86.6 | 79.1 |
| After Nov. 30 | - | * | 0.1 | 2.9 | 1.9 | 17.7 | 10.4 | 40.2 | 31.1 | 30.2 | 33.2 | 7.4 | 17.2 | 1.2 | 4.9 | 0.4 | 1.2 | * | 85.7 | 78.3 |
| Total crop | * | * | * | 2.2 | 1.3 | 14.9 | 8.9 | 34.7 | 25.0 | 29.1 | 35.5 | 12.5 | 21.4 | 4.9 | 5.9 | 1.4 | 2.0 | 0.3 | 86.6 | 79.8 |
| <u>NEW MEXICO</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Sept. | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | |
| Oct. | - | - | - | - | 1.4 | * | 3.2 | 1.9 | 1.8 | 3.4 | 7.0 | 16.2 | 34.3 | 37.8 | 33.7 | 30.2 | 18.6 | 10.5 | 94.3 | 93.2 |
| Nov. | - | - | - | * | 0.2 | 0.9 | 1.9 | 5.2 | 6.5 | 5.5 | 17.8 | 15.5 | 35.7 | 33.6 | 26.5 | 29.0 | 11.4 | 10.3 | 92.6 | 92.2 |
| After Nov. 30 | - | * | - | 0.2 | 1.2 | 3.1 | 5.2 | 16.0 | 15.8 | 21.9 | 25.8 | 20.8 | 28.9 | 22.0 | 17.1 | 12.9 | 6.0 | 3.1 | 89.7 | 86.6 |
| Total crop | - | * | - | * | 0.8 | 1.2 | 2.8 | 7.1 | 5.7 | 9.1 | 14.5 | 17.2 | 34.2 | 32.0 | 28.3 | 25.0 | 13.7 | 8.4 | 93.0 | 91.1 |
| <u>ARIZONA</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | * | 0.5 | 1.4 | 12.5 | 27.7 | 39.7 | 53.9 | 37.7 | 15.1 | 8.3 | 1.9 | 1.3 | - | - | - | |
| Sept. | - | - | - | * | 0.3 | 0.5 | 8.7 | 6.9 | 41.8 | 49.0 | 40.9 | 37.1 | 6.9 | 4.7 | 1.1 | 1.0 | 0.3 | 0.8 | 84.5 | |
| Oct. | * | - | - | - | 0.5 | 0.7 | 8.8 | 8.5 | 45.4 | 43.4 | 36.1 | 38.0 | 7.1 | 7.1 | 1.7 | 0.4 | 0.6 | 84.4 | 84.5 | |
| Nov. | - | - | - | * | 0.9 | 1.1 | 11.8 | 11.2 | 41.0 | 37.1 | 35.6 | 36.1 | 7.6 | 10.8 | 1.2 | 2.6 | 1.9 | 1.1 | 84.6 | 84.8 |
| After Nov. 30 | - | - | - | * | 0.3 | 0.7 | 8.8 | 8.6 | 42.3 | 43.9 | 39.4 | 37.3 | 7.4 | 7.1 | 1.3 | 1.6 | 0.5 | 0.8 | 84.5 | 84.5 |
| Total crop | * | - | - | * | * | * | 0.2 | 1.5 | 1.1 | 4.9 | 4.2 | 11.9 | 12.6 | 32.2 | 32.0 | 49.5 | 49.9 | 98.8 | 99.0 | |
| <u>CALIFORNIA</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | |
| Sept. | - | - | - | - | - | - | - | 1.9 | 1.5 | 21.5 | 23.6 | 32.4 | 43.8 | 14.3 | 24.6 | 12.8 | 6.5 | 17.1 | - | 90.9 |
| Oct. | - | - | - | - | * | 0.1 | 1.1 | 1.3 | 2.7 | 5.0 | 5.9 | 8.9 | 30.1 | 23.7 | 60.2 | 61.0 | 100.2 | 100.0 | 87.5 | |
| Nov. | - | - | - | - | * | * | 1.5 | 0.3 | 6.5 | 2.3 | 18.2 | 13.8 | 35.6 | 38.6 | 38.2 | 45.0 | 97.5 | 99.0 | 99.0 | |
| After Nov. 30 | - | - | - | - | 0.3 | 1.7 | 1.3 | 3.5 | 12.4 | 6.7 | 27.0 | 22.5 | 33.6 | 33.9 | 25.4 | 31.7 | 95.7 | 96.4 | 96.4 | |
| Total crop | - | - | - | - | * | 0.2 | 1.5 | 1.1 | 4.9 | 4.2 | 11.9 | 12.6 | 32.2 | 32.0 | 49.5 | 49.9 | 98.8 | 99.0 | | |
| <u>UNITED STATES</u> | | | | | | | | | | | | | | | | | | | | |
| Prior to Sept. 1 | - | - | - | - | 0.7 | 0.6 | 5.9 | 11.0 | 21.6 | 33.6 | 38.3 | 33.9 | 26.2 | 16.9 | 7.0 | 3.6 | 0.3 | 0.4 | 87.2 | 85.4 |
| Sept. | * | - | 0.1 | 1.6 | 6.6 | 15.6 | 29.4 | 39.8 | 37.5 | 32.3 | 19.0 | 9.0 | 5.8 | 1.4 | 1.5 | 0.2 | 0.1 | 83.8 | 81.7 | |
| Oct. | * | * | 0.2 | 1.4 | 5.1 | 14.5 | 32.4 | 33.3 | 39.3 | 20.9 | 10.0 | 7.8 | 2.5 | 8.4 | 3.3 | 13.7 | 7.2 | 87.1 | 82.7 | |
| Nov. | - | * | 0.5 | 1.5 | 7.6 | 15.9 | 32.5 | 34.5 | 30.1 | 24.6 | 8.8 | 12.5 | 4.3 | 6.4 | 7.8 | 4.6 | 8.4 | 85.4 | 83.4 | |
| After Nov. 30 | - | * | 2.1 | 1.8 | 15.2 | 17.4 | 38.6 | 40.7 | 29.8 | 24.3 | 8.4 | 9.5 | 2.6 | 4.1 | 1.9 | 2.2 | 1.4 | 84.2 | 79.5 | |
| Total crop | * | * | 0.7 | 1.6 | 8.0 | 15.3 | 32.8 | 35.0 | 34.1 | 24.4 | 10.5 | 10.7 | 3.9 | 6.3 | 4.4 | 6.7 | 5.6 | 85.7 | 82.3 | |

* Less than 0.05 percent.

Table 16. -- Percentage distribution of fiber strength for upland cotton ginned in the United States,
by classing office territories, 1971-72 with comparisons

| Classing office | Zero Gage Fiber Strength (Mpsi) | | | | | | | | | | | | Average strength | | | | | | | | |
|--------------------|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------|--------------|--------------|--------------|--------------|--------------|------|------|------|
| | 64 & below | | 65-69 | | 70-74 | | 75-79 | | 80-84 | | 85-89 | | 90-94 | | 95-99 | | 100 & above | | | | |
| | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Pct. | 1971 Pct. | 1970 Mpsi | 1971 Mpsi | | | |
| Raleigh | - | - | * | 0.4 | 4.1 | 11.8 | 33.6 | 49.1 | 43.5 | 33.8 | 15.6 | 4.6 | 2.5 | 0.3 | 0.7 | - | - | 81.1 | 78.5 | | |
| Columbia | - | - | 0.1 | 0.7 | 2.9 | 14.8 | 21.8 | 50.0 | 44.2 | 30.0 | 26.1 | 4.1 | 4.6 | 0.3 | 0.3 | 0.1 | - | 82.4 | 78.2 | | |
| Augusta | - | - | * | 1.0 | 0.9 | 18.0 | 9.1 | 51.2 | 31.6 | 25.1 | 38.1 | 4.4 | 17.2 | 0.3 | 3.1 | - | - | 85.5 | 77.8 | | |
| Atlanta | - | - | 0.1 | 0.8 | 3.1 | 15.5 | 18.0 | 51.5 | 40.6 | 28.8 | 28.8 | 3.4 | 8.2 | - | 1.1 | * | 0.1 | - | 83.2 | 78.0 | |
| Birmingham | - | - | 0.1 | 1.0 | 3.1 | 23.5 | 33.1 | 57.7 | 49.5 | 16.5 | 13.0 | 1.3 | 1.2 | - | - | - | - | 80.8 | 76.7 | | |
| Montgomery | - | - | 0.1 | 0.3 | 5.5 | 13.0 | 26.2 | 39.8 | 41.1 | 37.3 | 23.0 | 8.9 | 3.9 | 0.7 | 0.2 | - | - | 81.7 | 79.2 | | |
| Greenwood | - | - | 0.1 | 0.1 | 1.5 | 3.2 | 20.4 | 35.5 | 54.4 | 51.9 | 21.4 | 8.8 | 2.1 | 0.4 | 0.1 | 0.1 | - | - | 82.1 | 80.4 | |
| Jackson | - | - | * | 0.2 | 3.9 | 10.3 | 34.3 | 52.6 | 46.2 | 34.5 | 13.6 | 2.3 | 1.8 | 0.1 | 0.2 | - | - | - | 80.8 | 78.4 | |
| Memphis | - | * | 0.3 | 1.6 | 7.6 | 24.8 | 52.4 | 52.4 | 35.3 | 19.4 | 4.2 | 1.6 | 0.2 | 0.3 | * | - | - | 81.8 | 78.8 | | |
| Hattie | 0.1 | - | * | 0.1 | 2.3 | 1.5 | 30.7 | 32.2 | 50.3 | 52.2 | 14.9 | 12.5 | 1.4 | 1.5 | 0.2 | - | 0.1 | - | 81.1 | 81.1 | |
| Blytheville | - | - | 0.1 | 1.4 | 1.4 | 27.0 | 24.8 | 45.2 | 50.9 | 20.8 | 19.2 | 4.9 | 3.3 | 0.5 | 0.3 | 0.2 | - | 82.1 | 81.9 | | |
| Little Rock | - | - | 0.1 | 1.6 | 3.1 | 22.0 | 32.7 | 52.1 | 48.9 | 19.7 | 13.7 | 4.3 | 0.9 | 0.2 | 0.6 | 0.1 | - | 82.3 | 80.9 | | |
| Winnboro | - | - | 0.2 | * | 2.5 | 2.4 | 22.6 | 29.2 | 45.9 | 52.8 | 23.8 | 14.8 | 4.4 | 0.7 | 0.6 | * | - | 82.3 | 81.1 | | |
| Alexandria | * | * | 0.6 | 0.3 | 5.3 | 6.2 | 28.6 | 44.1 | 41.8 | 42.6 | 19.8 | 6.1 | 3.4 | 0.7 | 0.5 | - | - | 81.4 | 79.5 | | |
| Altus | - | - | 0.9 | 0.7 | 13.6 | 7.3 | 37.0 | 28.8 | 32.2 | 34.3 | 13.1 | 18.4 | 2.9 | 8.8 | 0.3 | 1.7 | * | 86.8 | 79.7 | | |
| Dallas | - | * | 1.4 | * | 22.5 | 4.7 | 47.0 | 33.8 | 21.8 | 42.8 | 5.4 | 14.6 | 1.8 | 2.8 | 0.1 | 1.3 | * | 86.0 | 77.6 | | |
| Austin | - | * | 1.0 | 0.2 | 6.1 | 7.6 | 20.5 | 34.3 | 25.7 | 35.4 | 26.0 | 17.2 | 16.2 | 5.0 | 4.0 | 0.3 | 0.5 | 85.9 | 83.8 | | |
| Corpus Christi | * | - | 0.1 | 3.3 | 2.7 | 16.9 | 16.4 | 28.6 | 27.5 | 30.1 | 30.5 | 16.8 | 16.7 | 4.1 | 5.5 | 0.1 | 0.6 | 84.6 | 85.1 | | |
| Harlingen | - | * | * | 0.2 | 0.2 | 5.3 | 10.8 | 20.5 | 37.8 | 42.3 | 34.5 | 26.1 | 14.1 | 5.3 | 2.2 | 0.3 | 0.4 | 87.2 | 85.0 | | |
| Abilene | 0.3 | * | 9.1 | 1.7 | 33.9 | 13.9 | 38.0 | 33.5 | 15.9 | 30.9 | 2.3 | 14.0 | 0.4 | 3.9 | 0.1 | 2.1 | * | 85.2 | 75.5 | | |
| Lubbock | - | * | 1.6 | 1.4 | 14.6 | 7.9 | 41.4 | 20.1 | 33.3 | 37.0 | 7.3 | 25.5 | 1.1 | 6.0 | 0.5 | 2.1 | 0.2 | 87.1 | 78.8 | | |
| El Paso | - | * | * | * | 1.2 | 1.2 | 6.4 | 7.9 | 8.5 | 9.3 | 17.3 | 16.4 | 35.6 | 31.4 | 23.4 | 24.8 | 7.6 | 9.0 | 91.1 | 91.0 | |
| Carlsbad | - | 0.1 | 0.1 | 2.0 | 7.7 | 14.0 | 24.2 | 20.3 | 18.1 | 13.7 | 14.6 | 18.7 | 18.0 | 18.8 | 12.2 | 12.4 | 4.1 | 89.1 | 85.1 | | |
| Phoenix | - | * | 0.2 | 0.5 | 9.0 | 8.5 | 45.7 | 48.0 | 39.0 | 36.8 | 5.3 | 5.2 | 0.6 | 0.5 | 0.2 | 0.5 | 84.1 | 84.1 | | | |
| Fresno | - | - | - | - | - | - | - | - | 0.1 | 0.1 | 1.7 | 1.8 | 11.2 | 13.2 | 34.4 | 34.8 | 52.6 | 50.1 | 99.7 | 99.5 | |
| Bakersfield | - | - | - | - | - | - | - | - | 0.1 | 0.2 | 0.1 | 1.8 | 1.3 | 10.7 | 10.2 | 34.1 | 33.1 | 53.2 | 55.2 | 99.6 | 99.9 |
| El Centro | - | - | - | 0.1 | 0.2 | 1.8 | 2.8 | 23.5 | 22.5 | 50.3 | 47.8 | 21.0 | 23.2 | 3.2 | 3.4 | 0.1 | 0.1 | 87.0 | 87.1 | | |
| United States | * | * | 0.7 | 1.6 | 8.0 | 15.3 | 32.8 | 35.0 | 34.1 | 24.4 | 10.5 | 10.7 | 3.9 | 6.3 | 4.4 | 6.7 | 5.6 | 85.7 | 82.3 | | |

* Less than 0.05 percent.

Table 17. -- Grade and staple of American Pima cotton ginned, by states and United States, 1971-72

| Grade Code | Ginnings | | | | | | Percentages | | | | | |
|----------------------|---------------------------|-------|--------|--------|---------------------|----------------|---------------------------|---------|---------|---------|---------------------|----------------|
| | Staple Code (32nd inches) | | | | | | Staple Code (32nd inches) | | | | | |
| | 40 and shorter | 42 | 44 | 46 | 48 and longer | All staples | 40 and shorter | 42 | 44 | 46 | 48 and longer | All staples |
| Bales | Bales | Bales | Bales | Bales | Bales | Bales | Percent | Percent | Percent | Percent | Percent | Percent |
| <u>TEXAS</u> | | | | | | | | | | | | |
| 1 (10) | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 (20) | - | - | 713 | 60 | - | 773 | - | - | 2.4 | 0.8 | - | 1.8 |
| 3 (30) | - | - | 12,486 | 3,139 | - | 15,625 | - | - | 42.4 | 39.9 | - | 36.9 |
| 4 (40) | - | 15 | 11,567 | 4,367 | - | 15,949 | - | 0.4 | 39.2 | 55.4 | - | 37.6 |
| 5 (50) | - | 111 | 3,879 | 285 | - | 4,275 | - | 2.8 | 13.1 | 3.6 | - | 10.1 |
| 6 (60) | - | 520 | 797 | 24 | - | 1,341 | - | 13.2 | 2.7 | 0.3 | - | 3.2 |
| 7 (70) | 10 | 1,017 | 61 | - | - | 1,088 | 1.0 | 25.8 | 0.2 | - | - | 2.6 |
| 8 (80) | 74 | 1,295 | - | - | - | 1,369 | 7.2 | 32.7 | - | - | - | 3.2 |
| 9 (90) | 343 | 746 | - | - | - | 1,089 | 33.2 | 18.9 | - | - | - | 2.6 |
| 10 (00) | 607 | 243 | - | - | - | 850 | 58.6 | 6.2 | - | - | - | 2.0 |
| All grades | 1,034 | 3,947 | 29,503 | 7,875 | - | 42,359 | 100.0 | 100.0 | 100.0 | 100.0 | - | 100.0 |
| <u>NEW MEXICO</u> | | | | | | | | | | | | |
| 1 (10) | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 (20) | - | - | 47 | - | - | 47 | - | - | 0.6 | - | - | 0.4 |
| 3 (30) | - | - | 3,502 | 958 | - | 4,460 | - | - | 45.4 | 35.0 | - | 39.6 |
| 4 (40) | - | - | 2,869 | 1,726 | - | 4,595 | - | - | 37.3 | 63.1 | - | 40.8 |
| 5 (50) | - | 27 | 1,053 | 51 | - | 1,131 | - | 3.4 | 13.7 | 1.9 | - | 10.1 |
| 6 (60) | - | 275 | 229 | - | - | 504 | - | 35.1 | 3.0 | - | - | 4.5 |
| 7 (70) | 7 | 168 | - | - | - | 175 | 25.9 | 21.3 | - | - | - | 1.6 |
| 8 (80) | - | 182 | - | - | - | 182 | - | 23.1 | - | - | - | 1.6 |
| 9 (90) | - | 108 | - | - | - | 108 | - | 13.7 | - | - | - | 1.0 |
| 10 (00) | 20 | 27 | - | - | - | 47 | 74.1 | 3.4 | - | - | - | 0.4 |
| All grades | 27 | 787 | 7,700 | 2,735 | - | 11,249 | 100.0 | 100.0 | 100.0 | 100.0 | - | 100.0 |
| <u>ARIZONA</u> | | | | | | | | | | | | |
| 1 (10) | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 (20) | - | - | 95 | - | - | 95 | - | - | 0.3 | - | - | 0.2 |
| 3 (30) | - | - | 5,916 | 1,955 | - | 7,871 | - | - | 18.1 | 26.5 | - | 18.6 |
| 4 (40) | - | 6 | 17,975 | 5,019 | - | 23,000 | - | 0.3 | 55.2 | 68.0 | - | 54.5 |
| 5 (50) | - | 33 | 7,038 | 377 | - | 7,448 | - | 1.5 | 21.6 | 5.1 | - | 17.6 |
| 6 (60) | - | 168 | 1,248 | 29 | - | 1,445 | - | 7.7 | 3.8 | 0.4 | - | 3.4 |
| 7 (70) | 6 | 489 | 221 | - | - | 716 | 5.0 | 22.4 | 0.7 | - | - | 1.7 |
| 8 (80) | 21 | 468 | 74 | - | - | 563 | 17.6 | 21.5 | 0.2 | - | - | 1.3 |
| 9 (90) | 22 | 459 | 39 | - | - | 520 | 18.5 | 21.1 | 0.1 | - | - | 1.2 |
| 10 (00) | 70 | 556 | 15 | - | - | 641 | 58.9 | 25.5 | * | - | - | 1.5 |
| All grades | 119 | 2,179 | 32,621 | 7,380 | - | 42,299 | 100.0 | 100.0 | 100.0 | 100.0 | - | 100.0 |
| <u>UNITED STATES</u> | | | | | | | | | | | | |
| 1 (10) | - | - | - | - | - | - | - | - | - | - | - | - |
| 2 (20) | - | - | 855 | 60 | - | 915 | - | - | 1.2 | 0.3 | - | 1.0 |
| 3 (30) | - | - | 21,904 | 6,052 | - | 27,956 | - | - | 31.4 | 33.6 | - | 29.1 |
| 4 (40) | - | 21 | 32,411 | 11,112 | - | 43,544 | - | 0.3 | 46.4 | 61.8 | - | 45.4 |
| 5 (50) | - | 171 | 11,970 | 713 | - | 12,854 | - | 2.5 | 17.1 | 4.0 | - | 13.4 |
| 6 (60) | - | 963 | 2,274 | 53 | - | 3,290 | - | 13.9 | 3.3 | 0.3 | - | 3.4 |
| 7 (70) | 23 | 1,674 | 282 | - | - | 1,979 | 1.9 | 24.2 | 0.4 | - | - | 2.1 |
| 8 (80) | 95 | 1,945 | 74 | - | - | 2,114 | 8.1 | 28.2 | 0.1 | - | - | 2.2 |
| 9 (90) | 365 | 1,313 | 39 | - | - | 1,717 | 30.9 | 19.0 | 0.1 | - | - | 1.8 |
| 10 (00) | 697 | 826 | 15 | - | - | 1,538 | 59.1 | 11.9 | * | - | - | 1.6 |
| All grades | 1,180 | 6,913 | 69,824 | 17,990 | - | 95,907 1/ | 100.0 | 100.0 | 100.0 | 100.0 | - | 100.0 |

1/ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Table 18. -- Grade and staple of American Pima cotton ginned in the United States,
during specified periods, 1971-72

| Grade and staple | Code | Ginnings | | | | | |
|----------------------------------|-------|------------------|-----------|---------|----------|---------------|------------|
| | | Prior to Sept. 1 | September | October | November | After Nov. 30 | Total crop |
| Grade | Bales | Bales | Bales | Bales | Bales | Bales | Bales |
| 1 (10) | - | - | - | - | - | - | - |
| 2 (20) | - | - | 509 | 391 | 15 | 915 | |
| 3 (30) | - | - | 5,428 | 18,314 | 4,214 | 27,956 | |
| 4 (40) | - | - | 3,793 | 23,839 | 15,912 | 43,544 | |
| 5 (50) | - | - | 281 | 5,423 | 7,150 | 12,854 | |
| 6 (60) | - | - | 137 | 498 | 2,655 | 3,290 | |
| 7 (70) | - | - | - | 84 | 1,895 | 1,979 | |
| 8 (80) | - | - | - | 74 | 2,040 | 2,114 | |
| 9 (90) | - | - | 24 | 88 | 1,605 | 1,717 | |
| 10 (00) | - | - | - | 15 | 1,523 | 1,538 | |
| All grades | - | - | 10,172 | 48,726 | 37,009 | 95,907 | 1/ |
| Staple Code (32nd inches) | | | | | | | |
| 40 and shorter | - | - | - | 30 | 1,150 | 1,180 | |
| 42 | - | - | - | 93 | 6,820 | 6,913 | |
| 44 | - | - | 7,295 | 36,912 | 25,617 | 69,824 | |
| 46 | - | - | 2,877 | 11,691 | 3,422 | 17,990 | |
| 48 and longer | - | - | - | - | - | - | |
| All staples | - | - | 10,172 | 48,726 | 37,009 | 95,907 | 1/ |
| Grade | Code | Percent | Percent | Percent | Percent | Percent | Percent |
| 1 (10) | - | - | - | - | - | - | - |
| 2 (20) | - | - | 5.0 | 0.8 | * | 1.0 | |
| 3 (30) | - | - | 53.4 | 37.6 | 11.4 | 29.1 | |
| 4 (40) | - | - | 37.3 | 48.9 | 43.1 | 45.4 | |
| 5 (50) | - | - | 2.8 | 11.1 | 19.3 | 13.4 | |
| 6 (60) | - | - | 1.3 | 1.0 | 7.2 | 3.4 | |
| 7 (70) | - | - | - | 0.2 | 5.1 | 2.1 | |
| 8 (80) | - | - | - | 0.2 | 5.5 | 2.2 | |
| 9 (90) | - | - | 0.2 | 0.2 | 4.3 | 1.8 | |
| 10 (00) | - | - | - | * | 4.1 | 1.6 | |
| All grades | - | - | 100.0 | 100.0 | 100.0 | 100.0 | |
| Staple code (32nd inches) | | | | | | | |
| 40 and shorter | - | - | - | 0.1 | 3.1 | 1.2 | |
| 42 | - | - | - | 0.2 | 18.4 | 7.2 | |
| 44 | - | - | 71.7 | 75.7 | 69.3 | 72.8 | |
| 46 | - | - | 28.3 | 24.0 | 9.2 | 18.8 | |
| 48 and longer | - | - | - | - | - | - | |
| All staples | - | - | 100.0 | 100.0 | 100.0 | 100.0 | |

1/ As reported by the Bureau of the Census, running bales.

* Less than 0.05 percent.

Average grade.... 4.1

Average staple... 44.2

Table 19. -- Percentage distribution of micronaire readings for American Pima cotton ginned in the United States, by states, 1971-72 with comparisons

| Readings | State | | | | | | United States | |
|---------------|---------|---------|------------|---------|---------|---------|---------------|---------|
| | Texas | | New Mexico | | Arizona | | 1970 | 1971 |
| | 1970 | 1971 | 1970 | 1971 | 1970 | 1971 | | |
| Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent | Percent |
| 2.4 and below | 0.1 | 0.1 | 0.5 | 0.6 | - | - | 0.1 | 0.1 |
| 2.5 | 0.6 | 0.1 | - | 0.4 | - | - | 0.3 | 0.1 |
| 2.6 | 1.5 | 0.6 | 1.6 | 0.7 | 0.1 | - | 0.8 | 0.4 |
| 2.7 | 2.7 | 1.3 | 1.1 | 0.6 | 0.3 | * | 1.3 | 0.7 |
| 2.8 | 3.5 | 1.8 | 2.1 | 1.3 | 0.7 | * | 2.0 | 1.0 |
| 2.9 | 3.7 | 2.0 | 2.3 | 1.4 | 0.6 | 0.2 | 2.0 | 1.2 |
| 3.0 | 4.2 | 3.4 | 2.4 | 1.6 | 1.0 | 0.2 | 2.4 | 1.8 |
| 3.1 | 4.1 | 3.1 | 3.2 | 1.3 | 1.6 | 0.4 | 2.8 | 1.7 |
| 3.2 | 5.2 | 3.9 | 5.2 | 2.5 | 2.5 | 1.1 | 3.9 | 2.5 |
| 3.3 | 5.0 | 4.3 | 4.6 | 2.2 | 2.6 | 1.4 | 3.8 | 2.8 |
| 3.4 | 6.9 | 5.4 | 6.4 | 4.6 | 4.3 | 2.9 | 5.6 | 4.2 |
| 3.5 | 9.3 | 8.7 | 7.3 | 6.7 | 6.1 | 4.8 | 7.5 | 6.7 |
| 3.6 | 10.3 | 10.0 | 11.4 | 11.0 | 11.0 | 8.8 | 10.7 | 9.6 |
| 3.7 | 9.3 | 11.2 | 8.9 | 10.0 | 8.9 | 10.5 | 9.1 | 10.8 |
| 3.8 | 9.9 | 13.2 | 12.8 | 15.5 | 20.8 | 17.5 | 15.4 | 15.2 |
| 3.9 | 8.0 | 9.2 | 9.8 | 11.0 | 8.6 | 15.2 | 8.5 | 12.0 |
| 4.0 | 6.4 | 9.6 | 8.0 | 12.5 | 14.0 | 17.4 | 10.3 | 13.4 |
| 4.1 | 4.3 | 5.7 | 5.4 | 6.0 | 6.5 | 10.4 | 5.5 | 7.8 |
| 4.2 | 2.8 | 3.4 | 3.1 | 6.0 | 7.9 | 6.1 | 5.3 | 4.9 |
| 4.3 | 1.7 | 1.8 | 0.9 | 2.8 | 1.5 | 2.0 | 1.5 | 2.0 |
| 4.4 | 0.2 | 0.9 | 2.3 | 1.0 | 0.7 | 0.7 | 0.7 | 0.8 |
| 4.5 | 0.3 | 0.2 | 0.6 | 0.1 | 0.1 | 0.2 | 0.3 | 0.2 |
| 4.6 | * | 0.1 | 0.1 | 0.1 | 0.1 | 0.2 | 0.1 | 0.1 |
| 4.7 | * | * | - | - | 0.1 | - | 0.1 | * |
| 4.8 | - | - | - | 0.1 | - | - | - | * |
| 4.9 | - | * | - | - | - | - | - | * |
| 5.0 and above | - | - | - | - | - | - | - | - |
| Total | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Average mike | 3.5 | 3.6 | 3.6 | 3.7 | 3.8 | 3.8 | 3.7 | 3.7 |

* Less than 0.05 percent.



